The Veterinary Record

Founded by WILLIAM HUNTING, FRCVS in 1888

The Official Journal of the British Veterinary Association

Editor: Edward Boden MPS

VOLUME 104
JANUARY to JULY 1979

THE BRITISH VETERINARY ASSOCIATION
7 Mansfield Street, London, W1M 0AT

INDEX TO VOLUME 104, 1979

Names and authors are printed in capitals. Entries for Correspondence, Parliamentary Questions, Reviews and Short Communications are indicated by the use of symbols (C), (P), (R) and (SC) respectively.

A

Aberdeen, 513
ABEYRATNE, A. S. *see* PATHIRAJA, N., 279
Abortion, rhinopneumonitis, 511 (C)
—— unusual, 558 (C)
Abortions, vaccine link, 83 (C)
Abstracts, 54, 57, 74, 79, 101, 125, 137, 146, 193, 242, 278, 295, 327, 347, 349, 351, 370, 371, 437, 460, 461, 477, 485, 531, 555, 578, 580, 605
ACHARJYO, L. N. *see* RAO, A. T., 76
Acholeplasmas, 350 (SC)
Acid therapy, 558 (C)
Acorn poisoning, 284
ADAS, 177
ADDO, P. B. *see* ADEGBOYE, D. S., 612
ADEGBOYE, D. S. *and others* Two colonial morphological forms of *Mycoplasma canis* 611 (C)
ADEGBOYE, D. S. *see* DADA, B. J. O., 145, 312
Adenoma in deer, 214 (SC)
Adenomatosis, porcine intestinal, 366
Agriculture, Ministry of, 419
—— staff changes, 44, 469
—— staff cuts, 562 (P)
AHERN, P. F. *and others* An infection in rats caused by β-haemolytic streptococci of group C, 507 (SC)
AITKEN, M. M. Endangered therapeutic agents, 610 (C)
ALDERMAN, G. Experience of the metabolisable energy system, 403
ALDERSON, L. The chance to survive: rare breeds in a changing world, 373 (R)
ALEXANDER, F. *and* DAVIES, M. E. A comparison of the antibacterial properties of some udder creams and ointments, 253
ALEXANDER, G. C. Living conditions of laboratory animals, 175 (C)
ALLAN, E. M. *see* WISEMAN, A., 41
ALLCOCK, J. A dog of your own, 462 (R)
ALLEN, E. M. *see* MSOLLA, P. M., 536
ALLEN, J. G. *and* NOTTLE, F. K. Spongy transformation of the brain in sheep with lupinosis, 31
ALLEN, P. S. C. *see* DASH, J. D., 354
ALLEN, W. E. Abnormalities in the oestrus cycle in the mare, 166
ALLEN, W. E. *and* NEWCOMBE, J. R. Aspects of genital infection and swabbing techniques in the mare, 228
ALLEN, W. E. *and* STOCKMAN, V. Pseudopregnancy in the bitch, 220 (C)
ALLEN, W. E. *see* PROLE, J. H. B., 559
ALLISON, C. J. *and* GREIG, A. A three-month study of environmental mastitis in a dairy herd, 123
AMOS, A. *see* ROSE, R. J., 437
Ampicillin, 554 (SC)
Amyloidosis in rabbits, 483 (SC)
Anaesthesia in the bovine, 559 (C)
ANDERSON, I. E. *see* ROBINSON, G. W., 55
ANDERSON, P. H. *and others* The biological selenium status of livestock in Britain as indicated by sheep erythrocyte glutathione peroxidase activity, 235
ANDREWES, *Sir* C. *and others* Viruses of vertebrates, *4th ed.*, 39 (R)
ANDREWS, A. H. *see* EDWARDSON, J., 474
ANGUS, K. W. *see* GILMOUR, J. S., 611: LINKLATER, K. A., 429: SNODGRASS, D. R., 223
Animal disease outbreaks in 1978, 401
—— feedstuffs priority, 24, 43
—— Health Trust, 272
—— medicines sales, 109, 110
—— Nursing Auxiliaries, 21 (C), 40, 176 (C), 291 (C), 442 (C)
—— proposed register, 111, 291 (C)
—— production and public health, 443
—— travel certificate?, 132
—— welfare, 153, 271, 293 (P), 377, 465 (C), 469, 561
—— council, 492
Anoestrus in cattle, 603 (SC)
— in the pig, 25, 129 (C)
Anthelmintic, vomiting after, 248 (C), 292 (C), 328 (C)
Antibiotic contamination, 173 (C)
Antibiotics in cattle cake, 220 (C), 291 (C)
— withholding milk after, 173 (C), 291 (C)
API ZYM enzyme system, 383
Appendectomy, unusual, 328 (C)
ARBUCKLE, J. B. R. *and others* Haemorrhagic enteritis syndrome of turkeys, 435 (SC)
ARCHER, M. D. Diseases of racing pigeons, 108 (C)
ARCHER, R. K. *see* AHERN, P. F., 507
ARMSTRONG, R. H. *see* WHITELAW, A., 455
ARMOUR, J. Telecast on ostertagiasis to Australia, 200 (C)
ARMOUR, J. *see* DUNCAN, J. L., 274
ARNOLD, G. K. BVHA seminar, 130 (C)
Artery ligation, 100
— utero-ovarian or middle uterine, 77 (SC)
Arthritis, 194 (SC)
ARTHUR, J. R. *and others* Observations on the selenium status of cattle in the north-east of Scotland, 340
Ascaris infection, 526
Ascorbic acid for navel bleeding, 337
ASHDOWN, R. R. *and others* Impotence in the bull: (1) Abnormal venous drainage of the corpus cavernosum penis, 423. (2) Occlusion of the longitudinal canals of the corpus cavernosum penis, 598
ASHTON, D. G. *see* BAKER, J. R., 450: BAXBY, D., 175
ASHWORTH, G. H. S. Election to RCVS Council, 327 (C)
Association of State Veterinary Officers, 516
—— Veterinary Students, 468
—— Veterinary Teachers and Research Workers, 399
ATWELL, R. B. The use of alpha blockade in the treatment of congestive heart failure associated with dirofilariasis and mitral valvular incompetence, 114
Aujeszky's disease, 27, 87, 331, 562 (P)
Australian Veterinary Association, Conference, 493

B

Back muscle necrosis, 183
Bacteroides nodosus vaccines, 98
Badgers, tuberculosis in, 14 (SC)
BAIRDEN, K. *see* DUNCAN, J. L. 274
BAKER, J. R. *and others* Four cases of chondrodystrophy in fallow deer, 450
BALL, H. J. *and* MCCAUGHEY, W. J. Distribution of mycoplasmas within the urogenital tract of the cow, 482 (SC)
BALL, H. J. *see* BRYSON, D. G., 45: MCCAUGHEY, J. W., 398
BARBER, D. M. L. Control of diarrhoea and death in home-bred calves by bucket feeding pooled colostrum, 385
BARLOW, R. M. *and others* The definition of border disease: problems for the diagnostician, 334
BARNETT, K. C. *see* WILLIS, M. B., 409
BARR, W. M. *and* JARRETT, T. Need for control of wild animals, 151 (C)
BATH UNIVERSITY, 203
BAXBY, D. *and others* Cowpox virus infection in unusual hosts, 175 (C)
BAXTER, J. *see* PURVIS, G. M., 241
BENNETT, R. Gastric dilation in the dog, 270 (C)
BERGIN, M. *see* ROSE, R. J., 437
BERRETT, S. *see* ANDERSON, P. H., 235
BISHOP, J. *see* PURVIS, G. M., 241
BISHOP, L. M *and others* Heart failure in giant dogs, 175 (C)
BLACKLER, P. The therapeutic pregnancy myth, 247 (C)
BLAKEMORE, W. F. *see* JEFFERIES, A. R., 221
BLAXTER, *Sir* K. The role of nutrition in animal disease, 595
Bledisloe award, 538
Blood clotting factors in turkeys, 604 (SC)
— types, bovine, 537
Blue teeth, 247 (C)
BLUE, M. G. Colonic obstructions due to enteroliths in four horses, 209
BLUNDEN, A. *see* NORRIS, P. J., 223
BOLURCHI, M. *see* TABATABAYI, A. H., 78
Books received, 39, 170, 243, 373, 462, 486
BOOTH, J. M. The State veterinary service and preventive medicine, 586 (C)
BOOTH, J. M. Withholding milk after antibiotics, 290 (C)
Border disease, 334, 406, 447
BORTHWICK, H. R. Milk fever and concurrent fascioliasis, 151 (C)
Bourgelat, bicentenary, 540
Bovine papilloma virus, 360
BOWEN, J. M. *and others* Contagious equine metritis, 441 (C)

BOYD, H. *and* MUNRO, C. D. Progesterone assays and rectal palpation in pre-service management of a diary herd, 341
BOYD, P. A. Cloprostenol and pregnancy termination, 84 (C)
BRADLEY, R. *and others* Back muscle necrosis of pigs, 183
Brain, spongy transformation, 31
Branding of Dutch dogs, 493
Brass tacks, 443, 467
BREEZE, R. G. *see* HAMMOND, A. C., 83
BRISTOL UNIVERSITY, 205
British Cattle Veterinary Association, 22, 251, 539
British Small Animal Veterinary Association Clinical Studies Trust Fund, 417 (C)
—— Congress, 329, 355
BRITISH VETERINARY ASSOCIATION: 40, 245, 352
—— Congress, 394, 513, 533, 556
—— Council meeting, 321
—— Education and Technical Development Committee, 171, 324, 583
Feline preventive medicine (Orr) 309
Euthanasia in small animals (Lucke), 316
—— Equine Subcommittee, 105, 510
—— European and Overseas Committee, 245, 324
—— Executive Committee, 321
—— General Purposes Committee, 81, 265, 322, 463
—— /German Shepherd Dog League—hip dysplasia scheme, 583
—— /Kennel Club hip dysplasia scheme, 289
—— Large Animals Committee, 126, 324, 532
—— Meeting of divisional PROs, 20
—— Poultry Subcommittee, 59, 325, 415
—— Publications Committee, 105 ,289, 325, 488
—— Public Health Committee, 197, 323, 556
—— /RSPCA Liaison Committee, 171, 488
—— Salaries and Appointments Committee, 147, 323
—— Scottish Branch, 218
—— Small Animals Committee, 217, 323, 608
British Veterinary Dermatology Study Group, 252
British Veterinary Hospitals Association, 295
BRODIE, J. D. Health benefits of pet keeping, 353 (C)
Bromocyclen poisoning, 453, 536 (C)
Bronchitis, bovine parasitic, 274
BROOKS, P. H. Treatment of anoestrus in the pig, 12º (C)
BROWN, A. J. *and others* Muscular and skeletal anatomy of the beef carcase, 288 (R)
BROWN, C. J. Blue teeth, 247 (C)
BROWN, L. A. *and* RICHARDS, R. H. Surgical gonadectomy of fish: a technique for veterinary surgeons, 215 (SC)
Brucellosis survey, 470
Bruising and muscle pH of cattle, 71
BRUTZEL, K. *see* GEDEK, B., 138
BRYSON, D. G. *and others* Observations on outbreaks of respiratory disease in calves associated with parainfluenza type 3 virus and respiratory syncytial virus infection, 45
BUCKE, D. *and* FINLAY, J. Identification of spring viraemia in carp (*Cyprinus carpio* L) in Great Britain, 69
Budget, the, 561
Buffalo, Indian, 164
Buffaloes, fertility in, 279
BULLOCK, A. M. *and* ROBERTS, R. J. Skin photosensitisation by phenothiazine in cultured rainbow trout (*Salmo gairdneri* Richardson) 55 (SC)
BULMAN, D. C. *see* LAMMING, G. E., 156
BUNTAIN, B. Chronic nephritis in a pony, 307
BUNTAIN, B. *see* NICHOLLS, J. M., 567
BURBIDGE, H. *see* TROUGHT, V. P. T., 108
Bureaucratic waste, 270 (C)
BURNIE, N. Feline lungworm infection, 585 (C)
BURROWS, M. R. *see* LEMCKE, R. M., 548
Bursal disease, infectious, 332
Buster operation support, 130 (C)
BUTLER, E. J. *see* PEARSON, A. W., 168, 318
BUVANENDRAN, V. *see* PATHIRAJA, N., 279
BUXTON, D. *see* REID, H. W., 120

C

Caliciviruses, feline, 65
CALLINAN, A. P. L. *see* CUMMINS, L. J., 77
Calving, induced, 174 (C)
Canine Topics, 113
CANTLE, F. RANA's view, 291 (C)
CARGILL, C. F. *and* DOBSON, K. J. Experimental *Sarcoptes scabiei* infestation in pigs: (1) Pathogenesis, 11. (2) Effects on production, 33
CARLSON, J. R. *see* HAMMOND, A. C., 83
Carp, virus disease in, 65
CARROLL, P. J. *see* EDWIN, E. E., 4
CARSTAIRS, W. Myoglobinuria in calves with muscular dystrophy, 291 (C)
CARTER, D. *see* KING, N., 494
CARTER, H. -ise or -ize, 490 (C)
CARTMELL, W. B. The MMB election, 86 (C)
CASTLE, M. E. *and* WATKINS, P. Modern milk production, 438 (R)
Cataract, hereditary, 418 (C)
Cats, unidentified illness, 85 (C), 149 (C), 150 (C)
Cattle feed contamination, 173 (C)
CAUL, E. O. *and* EGGLESTONE, S. I. Coronavirus-like particles present in simian faeces, 168 (SC)
CAYZER, I. *see* FERNIE, D. S., 260
Cell mounting systems, 440
Central Veterinary Society, 44, 380
Cerebrocortical necrosis, 4
Certification pitfalls, 150 (C), 223 (C)
Cervical vertebral instability, 142
Cestodes of sheep, 338
CHAKRABARTY, A. K. *see* DUTTA, P. K., 146
CHALMERS, S. R. *see* FERNIE, D. S., 260
CHAUHAN, F. S. *see* SINGH, G. B. 412
CHAUNDHRY, N. I. Rupture of the vagina in a pregnant ewe, 220 (C)
CHEFFINS, R. C. *see* WYTHES, J. R., 390
Chemist and druggest directory, 1979 and tablet and capsule identification guide, 486 (R)
CHIDLOW, J. W. *and* PORTER, P. Intestinal defence of the neonatal pig: interrelationship of gut and mammary function providing surface immunity against colibacillosis, 496
CHINEME, C. N. *see* SAIDU, S. N. A., 388
Chinese almanac, 418 (C)
Chlamydia psittaci ovis, 55 (SC)
Chloramphenicol, 20 (C), 60 (C), 128 (C)
Chondrodystrophy, 450
CHRISTIE, W. B. *and others* Ovulation rate and egg recovery in cattle treated repeatedly with pregnant mare serum gonadotrophin and prostaglandin, 281
Chromosomes, effect of phenylbutazone on, 195 (SC)
Circulatory collapse, 198 (C)
Civil servants' strike, 354 (C), 398 (C), 588
CLARK, M. H. Disciplinary Committee, 610 (C)
CLARKE, P. B. Acute myopathy in young chicks, 483 (SC)
CLARKE, P. B. "Heriotitis", 354 (C)
CLARKE, P. B. Preventing fog fever, 150 (C)
CLARKE, P. B., RCVS election, 176 (C)
CLAYTON, H. M. *and* NEAVE, R. M. S. Efficacy of mebendazole against *Dictyocaulus arnfieldi* in the donkey, 571
CLAYTON, H. M. *see* NICHOLLS, J. M., 567
Cleft palate, 436 (SC)
Clinical testing, 200 (C)
Cloprostenol, 21 (C), 83 (C), 84 (C), 151 (C), 279
— Queen's award, 380
Cloxacillin, 554 (SC)
Cobalt deficiency, 8, 508 (SC)
Code of practice for laboratories, 380, 464
Coenurosis, acute, 528 (SC)
COLLES, C. M. Ischaemic necrosis of the navicular bone, 133
Colonic obstruction, 209
Colostrum, 199 (C), 206, 385, 585 (C)
Comment
A quick look back, 1
A step nearer Europe, 23
Postgraduate education and IN PRACTICE, 43
Good and bad in veterinary radiological protection, 63
Standards for veterinary premises, 87
No salvation in sales, 109
How many veterinarians in 1985?, 131
Going European on farm animal welfare, 153
ADAS looks at the future, 177
Progress towards a specialist register, 201
Vote, vote, vote for . . ., 225
Everybody's business, 249
Voluntary policy for EBL herds, 271
Animal welfare in the political arena, 293
A wider responsibility, 329
The feeling heart, 355
Setting standards for animal welfare, 377
The pattern of disease, 399
The RAVC now and then, 419
Down to brass tacks, 443
Gloom enlightened, 467
Everybody's horses, 491
Not pure science fiction, 513
Aberdeen awaits, 513
Bovine blood types, 537
Rhinopneumonitis, 537
Welfare and research: the vital link, 561
Moves towards stricter liability for products, 587
COMMISSION OF THE EUROPEAN COMMUNITIES, Proceedings, 1977, 243 (R)
Communicable diseases, 329
Conformation in the horse, 398 (C)

CONNAN, R. M. *see* WISE, D. R., 368
CONNOR, R. *and* HIZZARD, P. Equine hydatidosis, 417 (C)
COOPER, J. E. Veterinary aspects of captive birds of prey, 170 (R)
COOPER, J. E. *see* HOLT, P. E., 213
Copper deficiency, 455
CORMIE, J. L. Rabies risk, 221 (C)
CORNWELL, H. J. C. *see* THOMPSON, H., 108
Coronavirus-like particles in faeces, 168 (SC)
Corpus cavernosum, 423
Corrals for capture and training wild ungulates, 349 (SC)
CORRIGALL, W. *see* REID, H. W., 120
Corticosteroids, 75 (SC)
COSGROVE, F. *see* BOWEN, J. M., 441
COSGROVE, J. S. *see* BOWEN, J. M., 441
COTCHIN, E. *and* SMITH, I. K. M. Retirement of Professor D. G. Harvey, 558 (C)
COTTRAL, G. E. *editor* Manual of standard methods for veterinary microbiology, 243 (R)
COULSON, A. Early termination of pregnancy in cattle with dinoprost 553 (SC)
COWIE, R. S. Calves and acid therapy, 558 (C)
Cowpox virus infection, 175 (C)
CRACKNELL, V. C. Specialisation, 511 (C)
CRAIG, W. A. Adenoma in a British roe deer (*Capreolus capreolus*), 214 (SC)
CRANLEY, J. J. Equine hydatidosis, 441 (C)
CRIGHTON, D. B. *and others* Control of ovulation, 18 (R)
CRIGHTON, G. W. *see* HANNANT, D., 350
CRONIN, P. M. RANA register, 150 (C)
CROSS, P. J. *see* GIVENS, D. I., 508
CROWHURST, R. C. *and others* Contagious equine metritis, 465 (C)
Cruelty to Animals Act, 1876, 562 (P)
—— Inspectorate, 272 (P)
CULLEN, G. A. *see* WYETH, P. J., 188
CULLINANE, J. A. Animal support, 130 (C)
CULPIN, P. A. Chloramphenicol resistant *S typhimurium*, 20 (C)
CUMMINS, L. J. *and* CALLINAN, A. P. L. Effects of levamisole and human chorionic gonadotrophin on ostertagiasis in Western Victoria, Australia, 77 (SC)
CUNLIFFE, H. R. *and* WALKER, J. S. Stability of three animal viruses in thyroid tissue from infected swine, 461 (SC)
Current topics in veterinary medicine, 243 (R)
CURTIS, P. E. Observations on avian pasteurellosis in Britain, 471
CURTIS, P. E. *and* OLLERHEAD, G. E. Transferable oxytetracycline resistance in avian *Pasteurella multocida*, 327 (C), 396
CURTIS, R. *see* WILLIS, M. B., 409
CURTIS, R. F. *see* PEARSON, A. W., 318
CUTHBERTSON, J. C. *and* WOOD, D. A. Infectious bovine rhinotracheitis in north-east Scotland, 148 (C)
Cysticercus bovis, 370 (SC)

D

DADA, B. J. O. The epidemiology of echinococcus infection in Kaduna State, Nigeria, 312
DADA, B. J. O. *and others* A survey of gastrointestinal helminth parasites of stray dogs in Zaria, Nigeria, 145
DALTON, J. R. Rupture of the posterior cruciate ligament in a cat, 319 (SC)
DASH, J. Toxic preservative?, 559 (C)
DASH, J. D. *and* ALLEN, P. S. C., Spaying ferrets, 354 (C)
Data, dealing with, 117, 160
DAVID, J. S. E. *see* ASHDOWN, R. R., 423, 598
DAVIES, G. Chloramphenicol-resistant *S typhimurium*, 128 (C)
DAVIES, M. E. *see* ALEXANDER, F., 253
DAWSON, P. L. L. Withholding milk after antibiotics, 291 (C)
DAYKIN, J. M. RANAs in the wilderness, 21 (C)
DEAS, D. W. *see* SOMERVILLE, S. H., 95, 258
Death of horses, accidental, 375 (C)
— sudden, 414 (SC)
Deer, adenoma in, 214 (SC)
— catarrhal fever in, 120
— chondrodystrophy in, 450
DEGRE, R. *see* HIGGINS, R., 262, 559
Delmadinone acetate, 511 (C)
DENHAM, E. M. *see* BAXBY, D., 175
DENNIS, S. M. *see* SAMUELSON, M. L., 436
DENNY, H. R. *see* KELLY, D. F., 268
Derby, the, 491
DE VILE, C. P. Clinical Studies Trust Fund, 417 (C)
DHAR, S. *see* JAGDISH, S., 140
Diarrhoea, control, 385
Dictyocaulus arnfieldi, 567, 571
— *viviparus* infection, 460 (SC), 530 (SC)
Dihydrostreptomycin, 371 (SC)
Dimetridazole, 73, 221 (C)
Dinoprost, 553 (SC)
Directories, 558 (C), 586 (C)
Discharge, problem, 612 (C)
Disease patterns, 399
— outbreaks, 24, 132, 155, 202, 227, 252, 352, 374, 380, 402, 444, 470, 540, 562, 589
DIXON, P. M. *and others* Acorn poisoning in cattle, 284
DNP-conjugates, 350 (SC)
DOBSON, K. J. *see* CARGILL, C. F., 11, 33
DODWELL, S. C. Cloprostenol and pregnancy termination, 83 (C)
Dogs in public places, criteria for banning, 352
DONALDSON, R. S. Export of horse meat, 107 (C)
Donkey, CEM in, 84 (C)
DOODY, G. M. Living conditions of laboratory animals, 21 (C), 222 (C)
Doppler ultrasound, 255
DREW, S. B. *and others* Fertility of norgestomet treated suckler cows, 523
Drug residues, 512 (C), 586 (C)
— withdrawal, 512 (C)
Drugs, veterinary, 132
DRUMMOND, J. N. Cloprostenol and pregnancy termination, 21 (C)
Dry cow therapy, 375 (C)
DUGWEKAR, Y. G. *see* SINGH, G. B., 412
DUNCAN, I. D. *see* GRIFFITHS, I. R., 518
DUNCAN, J. L. *and others* Studies on the epidemiology of bovine parasitic bronchitis, 274
DUNCAN, J. L. *see* NICHOLLS, J. M., 567
DUNN, A. M. Veterinary helminthology, 582 (R)
DUNN, P. G. C. Animal welfare, 465 (C)
DUNN, P. G. C. *see* PURVIS, G. M., 241
DUTTA, P. K. *and others* Foot-and-mouth disease in mithun (*Bos gaurus*), 146 (SC)
Dysentery, swine, 73, 383
DYSON, D. A. *and* LINKLATER, K. A. Problems in the diagnosis of acute coenurosis in sheep, 528 (SC)
Dystocia following induction of parturition, 75 (SC)
— relief by surgical intervention, 551

E

E coli endotoxin, 173 (C)
Echinococcus infection, 312
EDMONDS, M. J. *and* WELSH, J. A. The prevention of summer mastitis in dry cows by intramammary infusions of ampicillin and cloxacillin, 554 (SC)
Education, 16, 58, 205, 396
— postgraduate, 43
— veterinary, 610 (C)
EDWARDS, D. K. Mass medication in pigs, 175 (C)
EDWARDS, K. R. *see* MUSKETT, J. C., 332
EDWARDSON, J. *and* ANDREWS, A. H. An outbreak of ringworm in a group of young cattle, 474
EDWIN, E. E. *and others* Diagnostic aspects of cerebrocortical necrosis, 4
EGERTON, J. R. *and others* Comparison of oil adjuvant and alum precipitated *Bacteroides nodosus* vaccines in treatment of foot-rot, 98
EGGLESTONE, S. I. *see* CAUL, E. O., 168
Egg taint, 168 (SC), 318 (SC)
ELISA, 14 (SC), 611 (C)
ELLIS, D. R. *see* CROWHURST, R. C., 465
ELLIS, W. A., *see* FERGUSON, H. W., 392
EL REFAII, A. H. *see* MICHAEL, S. A., 338
ELSE, R. W. *and* HANNANT, D. Some epidemiological aspects of mammary neoplasia in the bitch, 296
ELSE, R. W. *see* HANNANT, D., 350
Embryonic development of rabbits, 389, 466 (C)
Endometritis, 228
Enteritis, 221 (C)
— haemorrhagic, 435 (SC)
Enteroliths, 209
Enzootic bovine leucosis, 178, 249, 271
—— teach-in, 42 (C)
Enzyme-linked immunosorbent assay, 14 (SC), 611 (C)
Equine disease liaison, 1
Erythrocyte glutathione peroxidase, 235
ESPINASSE, J. *and* SAVEY, M. Fog-fever in France: past, present and future, 397 (C)
ESSLEMONT, R. J. *see* STEPHENS, A. J., 462
Estrumate, 21 (SC)
Etamiphylline camsylate, 22 (C)
European Court of Justice, 444
— Economic Community, 132
—— veterinary directives, 23
—— veterinary profession in, 37, 44, 344
Euthanasia, 316
EVANS, C. C. *see* WHITELAW, A., 455
Examination of horses at sales, 442 (C)
Exotic species, use of vaccines in, 199 (C)

Experimental animal supply, 202
Export of live animals, 250 (P), 562 (P)
Exported animals not fed, 154 (P), 294

F

FABIYI, J. P. *and* OFFIONG, S. A. Clinical syngamiasis in the grey-breasted helmet guinea fowl (*Numida meleagridis geleata*) and its treatment with thiabendazole, 348 (SC)
Faith in the veterinary profession, 247 (C)
FALCONER-TAYLOR, R. A. CEM sampling, 585 (C)
Farming Topics, 202, 227
Farriers, registration of, 202
Fascioliasis, 151 (C)
Fatty liver, 75 (SC)
FAWCETT, A. R. *see* WHITELAW, A., 455
Federation of Veterinarians of the EEC, 380
Fees, 415, 417 (C)
Feline illness, unidentified, 85 (C), 247 (C)
— infectious peritonitis, 348 (SC)
Femur, 433
Fenbendazole, 85 (C)
FENNELL, C. Nitrite toxicity in cattle and etamiphylline camsylate, 22 (C)
FENWICK, G. R. *see* PEARSON, A. W., 168, 318
FERGUSON, G. S. Postgraduate degree changes, 200 (C)
FERGUSON, H. W. *and* ELLIS, W. A. Toxoplasmosis in a calf, 392
FERNIE, D. S. *and others* A passive haemagglutination test for the detection of antibodies to the contagious equine metritis organism, 260
Ferrets, oestrus in, 291 (C)
— spaying, 354 (C)
Fertility of bulls born twin to freemartins, 211
— of norgestomet treated cows, 523
Fetal specific proteins, 164
Fever, catarrhal, in deer, 120
FINLAY, J. *see* BUCKE, D. 69
First aid leaflet, 127
Fish diseases register, 41 (C)
FISHMAN, B. *see* O'REILLY, K. J., 348
FITTON, J. *see* WILSON, C. D., 375
FITZPATRICK, P. Will they be better vets?, 610 (C)
FITZSIMONS, J. *see* POLLOCK, D. L., 258
Flea treatment advice, 62 (C)
FLECKNELL, P. A. *and others* Skin ulceration associated with herpesvirus infection in cats, 313
Fluid therapy, 542, 572
Fog fever, 83 (C), 150 (C), 268 (C), 397 (C), 512 (C)
Foot-and-mouth disease, 146 (SC), 262 (SC), 295, 331 (P)
Foot-rot, 98
FORD, C. M. Faith, 247 (C)
FOSTER, J. P. *see* LAMMING, G. E., 156
FOSTER, S. L. *see* KING, N., 494
FOWLER, M. *editor* Zoo and wild animal medicine, 288 (R)
FOX, H. J. Enzootic bovine leucosis teach-in, 42 (C)
FOX, H. J. Warble fly orders, 247 (C)
FRACKOWIAK, A. Unidentified feline illness, 247 (C)
FRANK, C. J. Contagious equine metritis, 490 (C)
FRANK, C. J. Equine rhinopneumonitis abortion, 511 (C)
FRANKLAND, A. L. Autologous, split skin transplantation on the lower limbs of horses, 590
FRASER, J. A. *see* POLLOCK, D. L., 258
Freemartins, 211
From the schools, 24, 106, 205, 227, 396, 441, 489, 582
FRY, P. D. Pseudopregnancy in the bitch, 269 (C)
FRY, P. D. Reprints—a disclaimer, 559 (C)
Fungi, soil-borne, 509 (SC)
Fur ball in cat, 222 (C)
FURLEY, C. W. Back muscle necrosis of pigs, 263 (SC)

G

GAGNON, A. N. *and* POVEY, R. C. A possible parvovirus associated with an epidemic gastroenteritis of dogs in Canada, 263 (SC)
GALVIS, A. L. H. DE *see* PERRY, B. D., 231
GANNON, R. H. *see* WYTHES, J. R., 71
GARDINER, A. C. *see* BARLOW, R. M., 334
GASKELL, C. J. *see* GRUFFYDD-JONES, T. J., 304
GASKELL, R. M. *see* FLECKNELL, P. A., 313
Gastric dilation, 108 (C), 270 (C)
— torsion, 198 (C)
Gastroenteritis, 263 (SC)
— haemorrhagic, 14 (SC), 150 (C)
GASKELL, C. J. *see* BISHOP, L. M., 176
GAUTAM, O. P. *see* JAGDISH, S., 140
GEDEK, B. *and others* The role of *Pityrosporum pachydermatis* in otitis externa of dogs: evaluation of a treatment with miconazole, 138
Genital infection, 228
GERLACH, R. *see* GEDEK, B., 138
GIBB, M. Infectious bovine rhinotracheitis, 269 (C)
GIBBS, C. *see* ASHDOWN, R. R., 423, 598: GRUFFYDD-JONES, T. J., 304
GIBSON, E. A. Chloramphenicol resistant *S typhimurium*, 20 (C)
GIELKENS, A. L. U. *see* HOUWERS, D. J., 611
GILANPOUR, H. *see* ASHDOWN, R. R., 598
GILMOUR, J. S. *and others* Diagnosis of maedi, 611 (C)
GILMOUR, N. J. L. *and others* The development of vaccines against pneumonic pasteurellosis in sheep, 15 (SC)
Gingivitis, 86 (C), 149 (C)
GIVENS, D. I. *and others* Cobalt deficiency in growing lambs: a comparison of three forms of treatment, 508 (SC)
GLASGOW UNIVERSITY, 106, 582
Goats and the veterinary profession, 269 (C), 376 (C), 442 (C)
GODFREY, C. Countering circulatory collapse, 198 (C)
GODFREY, C. Vomiting after anthelmintic, 328 (C)
GODSAL, M. F. *see* PARKER, J., 150
GODWIN, R. Vomiting after anthelmintic, 292 (C)
Gonadectomy of fish, 215 (SC)
Gonadotrophin, human chorionic, 77 (SC)
GOODWIN, R. F. W. Activity of tiamulin against *Mycoplasma suipneumoniae* and enzootic pneumonia of pigs, 194 (SC)
GORDON, A. S. M. *see* LONGBOTTOM, G. M., 454
Gout in a dog, 129
GRAY, E. W. *see* SNODGRASS, D. R., 223
GRAY, L. J. *see* BRADLEY, R., 183
Great Glen, beyond, 42 (C)
GREEN, R. Elections to RCVS Council, 292 (C)
GREENE, D. C. William Hunting awards, 221 (C)
GREENWOOD, R. E. S. Equine rhinopneumonitis outbreak at Newmarket, 534 (C)
GREENWOOD, R. E. S. *see* CROWHURST, R. C., 465
GREER, D. O. *see* PEARSON, J. K. L., 440
GREGORY, M. W. Occurrence of an unusual *Oesophagostomum* species in cattle from Ivory Coast, 242 (SC)
GREIG, A. *see* ALLISON, C. J., 123
GRIEVE, A. S. *see* PERRY, B. D., 231
GRIFFIN, R. M. Sensitivity in vitro to dimetridazole of treponemes associated with swine dysentery, 73
GRIFFITHS, I. R. *and* DUNCAN, I. D. Ischaemic neuropathy in cats, 518
GRIPPER, J. *see* KING, N., 494
GRIPPER, J. N. Bureaucratic waste, 270 (C)
GRUFFYDD-JONES, T. J. *and others* Clinical and radiological features of anterior mediastinal lymphosarcoma in the cat: a review of 30 cases, 304
Guinea fowl, syngamiasis in, 348 (SC)
GUNN, S. D. *see* KING, N., 494
GUSS, S. B. Management and diseases of dairy goats, 606 (R)
Gutteral pouch mycosis, 100

H

HADLEY, J. Business lease problems, 16
HADLEY, J. Dealing with redundancies, 439
HADLEY, J. The discipline code, 58
HADLEY, J. Penalties for discrimination, 607
HADLEY, J. When employees must be given time off, 244
HADLEY, J. Your questions answered, 359
HADLEY, J. You and your cash, 487
Haemolytic streptococci, β-, 507 (SC)
Haemophilus somnus, 605 (SC)
Haemorrhage at or near parturition, 77 (SC)
HALLAM, E. W. *see* KING, N., 494
HAMMOND, A. C. *and others* Preventing fog fever, 83 (C)
HANNANT, D. *and others* Antigenic enhancement of canine mammary tumours by autoimmunisation with DNP-conjugates, 350 (SC)
HANNANT, D. *see* ELSE, R. W., 296
HARBI, M.S.M.A. *and* SALIH, M. M. Artificial reproduction of arthritis in calves by intubation of a virulent strain of *Mycoplasma mycoides* subsp *mycoides*, 194 (SC)
HARBORD, R. S. Chinese almanac, 418 (C)
HARBORD, R. S. Living conditions of laboratory animals, 247 (C)
HARDY, B. D. W. Withholding milk after antibiotics, 290 (C)
HARKNESS, J. W. *see* SWEASEY, D., 447
HARRINGTON, A. M. *see* TIMONEY, P. J., 84, 264, 530
HARRIS, M. E. A register for RANAs, 176 (C)
HARROW, W. T. Action of fenbendazole against inhibited Ostertagia larvae, 85 (C)
HARTE, P. R. Pseudopregnancy in the bitch, 442 (C)
HARTHOORN, A. M. The use of corrals to capture and train wild ungulates prior to relocation, 349 (SC)
HARVEY, M. J. A. *see* LOGUE, D. N., 500
HAWKINS, S. A. C. *see* WELLS, G. A. H., 552
HAWKRIDGE, J. R. Drug residues, 586 (C)
HAWKRIDGE, J. R. Preventing fog fever, 268 (C)
HAXBY, D. L. RCVS Council election, 559 (C)
HAXBY, D. L. Training of official veterinary surgeons, 610 (C)
Health and safety at work, 62 (C)

—— claims, 178
— hazards to pig workers, 584 (C)
HEARD, T. W. *Sarcoptes scabiei* infestation in pigs, 61 (C)
HEARD, T. W. *and* KINGSTON, N. Sensitivity of treponemes to dimatridazole, 221 (C)
Heart failure, 114, 175 (C)
HEATH, J. S. *editor* Aids to nursing small animals and birds, 2*nd ed*, 19 (R)
HEBELER, H. F. RANA register, 247 (C)
HEBERT, C. N. *see* WELLS, G. A. H., 552
HEITMANN, J. *and others* Isolation of acholeplasmas and mycoplasmas from aborted horse fetuses, 350 (SC)
HELLMANN, W. Effects of fever and hyperthermia on the embryonic development of rabbits, 389
HELM, W. H. *see* PEEL, R. N., 585
HENRY, R. R. *see* JONES, R. C., 22
HERBERT, C. R. Prolapsed uterus in the cat, 42 (C)
"Herriotitis", 354 (C)
Hermaphrodites, porcine, 196 (SC)
Herpesvirus infection, 313
HEYWOOD, R. *see* JAMES, R. W., 480
HICKS, R. The profession and directories, 586 (C)
HIGGINS, A. J. *see* MICHAEL, S. A., 338
HIGGINS, R. *and* DEGRE, R. Isolation of spirillum-like organisms from pig and bovine fetuses, 262 (SC)
HIGGINS, R. *and* DEGRE, R. Spirillum-like organism isolated from pig and bovine fetuses, 559 (C)
HINTON, M. Post mortem survey of diseases in young rabbits, 53
HINTON, M. *and others* Amyloidosis in rabbits used to feed tsetse flies (*Glossina* spp), 483 (SC)
Hip dysplasia scheme, 127, 583
HIRD, J. F. R. *see* YOXALL, A. T., 581
HITCHCOCK, L. M. *see* O'REILLY, K. J., 348
HIZZARD, P. *see* CONNOR, R. J., 417
HOBSON-FROHOCK, A. *see* PEARSON, A. W., 318
HOLDEN, K. S. *and* READER, R. A. Induced calving in Charolais cattle, 174 (C)
Holiday Exchanges, 325, 359, 486
HOLT, P. E. Haemorrhagic gastroenteritis in a dog, 150 (C)
HOLT, P. E. William Hunting awards, 200 (C)
HOLT, P. E. *and others* Strongyloides infection in snakes: three case reports, 213 (SC)
Hong Kong racecourse, 110
HONKANEN-BUZALSKI, T. *see* SANDHOLM, M., 337
HOOPER, S. J. Problem discharge in a great dane, 612 (C)
HOPES, R. *see* MULLEN, P. A., 90: ROSSDALE, P. D., 536
HOPKINS, I. G. *see* MUSKETT, J. C., 332
HORDER, J. C. *see* WYTHES, J. R., 71, 390
Hormonal and histological studies, 500
Horns, tipped, 390
HORROX, N. E. Congenital vitamin K dependant blood clotting factors deficiency in day-old turkey poults, 604 (SC)
Horse meat, export, 107 (C)
— sale guide, 273
— sale welfare report, 250
HOUWERS, D. J. *and* GIELKENS, A. L. U. An ELISA for the detection of maedi/visna antibody, 611 (C)
HOVELL, G. J. R. Living conditions of laboratory animals, 222 (C)
HOWARD, J. W. Control of oestrus in ferrets, 291 (C)
HUDSON, G. Fees, 417 (C)
HUGHES, C. S. *see* JONES, R. C., 22
HUGHES, R. Consequences of the civil servants' strike 398 (C)
HUNT, M. D. N. *see* ROSSDALE, P. D., 536
HUNTER, A. R. *see* REID, H. W., 120: ROBERTS, L., 605
HUNTER, D. *and* WOOD, T. An evaluation of the API ZYM system as a means of classifying spirochaetes associated with swine dysentery, 383
HUNTER, D. H. *see* JONES, M. A., 529
HUTCHINSON, M. F. Part-time posts, 398 (C)
HUTSON, L. R. Urination by racehorses at the sampling unit of the Barbados Turf Club, 580 (SC)
Hydatid disease, 227 (P)
Hydatidosis, equine, 417 (C), 441 (C)
Hyperoxaluria, 429

I

Immobilon, 62 (SC)
Immunity, neonatal, 496
Immunodiffusion, 465 (C)
Immunoglobulins, 465 (C)
— quantitation of, 84 (C)
Impotence, 423
— in the bull, 598
IMRAY, W. S. Infectious bovine rhinotracheitis in north-east Scotland, 149 (C)
— *see* ROBERTS, L., 605
Incontinence, urinary, 555 (SC)
Infectious bovine rhinotracheitis, 131, 148 (C), 221 (C), 535 (C)
— bursal disease, 332
—— vaccine, 188
Infertility in cows, 75 (SC)
Influenza, equine, 24, 130 (C), 150 (C), 199 (C)
IN PRACTICE, 43
Insecticide residues in milk, 352
Insurances and contract services, 494
International Conference on Equine Clinical Medicine, second, 352
— Embryos, 588
— Veterinary Students' Union, 89
Intranuclear inclusions, 552 (SC)
IRWIN, D. *see* MCCAUGHEY, J. W., 398 (C)

J

JACKMAN, R. *see* EDWIN, E. E., 4
JACKSON, P. G. G. Dystocia in heifers following induction of parturition using corticosteroids, 75 (SC)
JACKSON, P. G. G. *and* NICHOLSON, J. M. The use of ultrasound to monitor fetal life in a pregnant bitch, 36 (SC)
JAGDISH, S. *and others* Chemoprophylactic immunisation against bovine tropical theileriosis, 140
JAMES, A. D. *see* PURVIS, G. M., 241
JAMES, R. W. *and others* Biochemical observations on beagle dog semen, 480
JARRETT, O. *see* ORMEROD, E., 65
JARRETT, T. *see* BARR, W. M., 151
JEFFERIES, A. R. *and* BLAKEMORE, W. F. Myocarditis and enteritis in puppies associated with parvovirus, 221 (C)
JØRGENSEN, R. J. *see* DUNCAN, J. L., 274
JOHNSON, C. T. Cloprostenol and pregnancy termination, 151 (C)
JOHNSON, C. T. "In Practice" parasite test, 560 (C)
JOHNSON, J. B. *and* O'BRIEN, J. K. Unsound term, 398 (C)
JOHNSTON, R. W. Infectious bovine rhinotracheitis in north-east Scotland, 221 (C)
JONES, D. *see* BAXBY, D., 175
JONES, D. G. C. *and* WEBBON, P. M. Observations on the technical quality of radiographs submitted to a veterinary college, 576
JONES, D. M. *see* BAKER, J. R., 450
JONES, G. E. *and* RAE, A. E. Ureaplasmas in sheep, 466 (C)
JONES, G. E. *see* GILMOUR, J. S., 611
JONES, M. A. *and* HUNTER, D. H. Toxoplasma infection in a newborn piglet, 529 (SC)
JONES, R. C. *and others* Rotavirus infection in commercial laying hens, 22 (C)
JONES, R. M. *see* WORWOOD, L. E., 222
JONES, R. S. Bromocyclen poisoning in the dog, 453
JONES, T. O. Sudden death in calves at feeding time, 414 (SC)
JOSHUA, J. O. RANA register, 291 (C)
JUDGE, K. Verbosity, 292 (C)

K

KAURA, Y. K. *and others* Rosette formation by buffalo (*Bos bubalis*) T and B lymphocytes, 386
KELLY, D. F. *and others* Salivary gland necrosis in dogs, 268 (C)
KELLY, D. F. *see* FLECKNELL, P. A., 313
KEMP, R. L. *see* SLOSS, M. W., 104
KIND, F. W. Certification pitfalls, 223 (C)
KING, N. *and others* Pet health insurances and contract services: the potential for practice involvement, 494
KINGSLEY, S. R. *and* MARTIN, R. D. A case of placenta praevia in an orang-utan, 56 (SC)
KINGSTON, N. *see* HEARD, T. W., 221
KIRCHHOFF, H. *see* HEITMANN, J., 350
KNAPP, N. H. H. *see* OAKLEY, G. A., 503
KNIGHT, P. E. *see* GIVENS, D. I., 508
KOCK, M. D. Gastric torsion, 198 (C)
KULKARNI, B. A. Fetal specific serum proteins of the Indian buffalo, 164

L

Laboratories overseas, 132
Laboratory animals, 21 (C), 174 (C), 175 (C), 202, 222 (C), 247 (C)
LADKIN, A. Urethral ectopia and anomalous cervix in a dog, 555 (SC)
LAING, A. H. *see* ROBERTS, L., 366
LAKE, P. E. *and* STEWART, J. M. Artificial insemination in poultry, 438 (R)
LAMMING, G. E. *and others* Pharmacological control of reproduction cycles, 156
LAMONT, M. H. *see* PEEL, R. N., 585
LAND, D. G. *see* PEARSON, A. W., 318
LANE, J. G. *see* KELLY, D. F., 268
LANG, D. C. Inadvertent inclusion of antibiotics in cattle cake, 220 (C)
LAPWORTH, J. W. *see* WYTHES, J. R., 390

LAWSON, G. H. K. *see* ROBERTS, L., 366
LEACH, T. M., RCVS membership diploma, 62 (C)
Lead poisoning, 468
LEE, R. L. *see* REST, J. R., 79
Leiomyoma, intestinal, 388
LEMCKE, R. M. *and* BURROWS, M. R. A disc growth-inhibition test for differentiating *Treponema hyodysenteriae* from other intestinal spirochaetes, 548
LENNOX, B. *and* LOGUE, D. N. Tubule length and Leydig cell volume in the normal bull testis, 431
LENNOX, B. *see* LOGUE, D. N., 500
Lens luxation, 409
Leptospirosis, industrial injury, 538
Leucocytic changes, 173 (C)
Leucosis, enzootic bovine, 249, 271
— virus, bovine, 107 (C)
Levamisole, 77 (SC)
LEWIS, D. G. Certification of freedom from PRA and hereditary cataract, 418 (C)
Leydig cells, 431
LINK, R. P. *see* SMITH, A. L., 195
LINKLATER, K. A. *and* ANGUS, K. W. Spontaneous renal disease resembling hyperoxaluria in young lambs, 429
LINKLATER, K. A. *see* BARLOW, R. M., 334: DYSON, D. A., 528
LITTLE, T. W. A. *see* MORRIS, J. A., 14
Live animal export figures, 250 (P), 562 (P)
Liver fluke infection, 503
LIVERPOOL UNIVERSITY, 24, 106, 441, 489
LLOYD, D. Spare Records, 152 (C)
LODGE, J. R. *see* SMITH, A. L., 195
LOGAN, E. F. *and others* Quantitative observations on experimental reo-like virus (rotavirus) infection in colostrum-deprived calves, 206
LOGUE, D. N. *and others* Hormonal and histological studies in a 61XXY bull, 500
LOGUE, D. N. *see* LENNOX, B., 431
LONG, P. L. *and others, editors* Avian coccidiosis, 205 (R)
LONG, S. E. The fertility of bulls born twin to freemartins: a review, 211
LONGBOTTOM, G. M. Unidentified feline illness, 85 (C)
LONGBOTTOM, G. M. *and* GORDON, A. S. M. Metaldehyde poisoning in a dairy herd, 454
LONGSTAFF, J. A. *see* KELLY, D. F., 268
Lopatol, 248 (C)
LORCH, W. Amateur's guide to foaling, 462 (R)
LOVE, D. N. *see* ROSE, R. J., 437
LOVE, J. Combined treatment with warblecide and anthelmintic, 22 (C)
LOVE, R. J. Reproductive performance of first parity sows, 238
LOWMAN, B. G. *see* SOMERVILLE, S. H., 95
LUCKE, J. N. Euthanasia in small animals, 316
LUCKE, V. M. *see* KELLY, D. F., 268
LUFF, P. R. *see* ARBUCKLE, J. B. R., 435
LUMSDEN, J. H. *see* MAXIE, M. G., 174
Lungworm, 567, 571
— infection, feline, 585 (C)
Lupinosis, 31
Lymphocytes in buffalo, 386
Lymphosarcoma, anterior mediastinal, 304
LYNE, A. R. *see* PURVIS, G. M., 241

M

MCARDLE, J. F. *see* TIMONEY, P. J., 84, 264, 530
MCARDLE, P. F. Veterinary chemists, 465 (C)
MCCANDLISH, I. A. P. *see* ORMEROD, E., 65: THOMPSON, H., 108
MCCAUGHEY, W. J .Pregnancy diagnosis in sows: a comparison of the vaginal biopsy and doppler ultrasound techniques, 255
MCCAUGHEY, W. J. *and others, Ureaplasma spp* isolated from ewes in Northern Ireland, 397 (C)
MCCAUGHEY, W. J. *see* BALL, H. J., 482
MCCLINTOCK, M. *see* PURVIS, G. M., 241
MCCULLAGH, K. G. *see* HINTON, M., 483
MCDAIRMID, A. *see* MATTHEWS, P. R. J., 286
MACDONALD, S. M. *see* SHREEVE, B. J., 509
MCFERRAN, J. B. *see* BRYSON, D. G., 45
MCKEATING, F. J. Ectopic pregnancy in a cat, 240 (SC)
MCKELVEY, W. A. C. *see* OWEN, R. ap. R. 100
MACLACHLAN, G. K. Beyond the Great Glen, 42 (C)
MACLENNAN, W. *see* DIXON, P. M., 284
MCMARTIN, D. A. *see* REID, H. W., 120
MCNAB, I. *see* STOCKMAN, M. J. R., 442
MCNULTY, M. S. *see* LOGAN, E. F., 206
MCPHERSON, E. A. *see* DIXON, P. M., 284
MACPHERSON, R. Chloroform anaesthesia in the bovine, 559 (C)
Maedi/visna, 611 (C)
MAHANTA, P. N. *see* DUTTA, P. K., 146
Mammary glands, fibro-ademona of, 223 (C)
MANSOUR, W. H. *see* MICHAEL, S. A., 338
MANSTON, R. *see* REID, I. M., 75
MANTON, V. J. Need for control of wild animals, 107 (C)
MARCHINGTON, J. Pugs and drummers, 104 (R)
MARKSON, L. M. *see* EDWIN, E. E., 4
MARSHALL, F. J. Use of delmadinone acetate, 511 (C)
MARTIN, R. D. *see* KINGSLEY, S. R., 56
MARTIN, W. B. *see* GILMOUR, N. J. L., 15
MASON, D. J. Incomplete advice, 62 (C)
MASON, T. A. Cervical vertebral instability (wobbler syndrome) in the dog, 142
Mass medication in pigs, 175 (C), 223 (C)
Mast cell granules, staining, 79 (SC)
Mastitis, 78 (SC), 123
— summer, 554 (SC)
MATTHEWS, P. R. J. *and* MCDIARMID, A. The production in bovine calves of a disease resembling paratuberculosis with a *Mycobacterium* sp isolated from a wood pigeon (*Columba palumbus L*), 286 (SC)
MAXIE, M. G. *and others* Leucocytic changes in cows given intravenous injections of *E coli* endotoxin, 173 (C)
Mebendazole, 490 (C), 559 (C)
Medicine, preventive, 177, 307, 516, 586 (C)
Medicines Act, 1968, offences against, 514
— (General Sale List) Order, 1977, 295
MEISCHKE, H. R. C. Experimental transmission of bovine papilloma virus (BPV) extracted from morphologically distinct teat and cutaneous lesions and the effects of inoculation of BPV transformed fetal bovine cells, 360
MEISCHKE, H. R. C. A survey of bovine teat papillomatosis, 28
Melengesterol acetate, 603 (SC)
Meningocele, 436 (SC)
MEREDITH, M. J. The treatment of anoestrus in the pig: a review, 25, 129 (C)
MERRITT, G. C. *see* EGERTON, J. R., 98
Metabolisable energy system, 403
Metaldehyde poisoning, 454
Metritis, contagious equine, 84 (C), 260, 264 (SC), 441 (C), 465 (C), 490 (C), 585 (C)
—— laboratories, 273, 422, 493, 530 (SC), 536 (C), 589
MEWS, A. R. *see* HINTON, M., 483
MICHAEL, S. A. *and others* Efficacy of oxfendazole against natural infestations of nematodes and cestodes in sheep in Egypt, 338
MICHELL, A. R. Fluid therapy: some specific applications to medical conditions in small animals, 572
MICHELL, A. R. The pathophysiological basis of fluid therapy in small animals, 542
Miconazole, 138
Milk fever, 151 (C)
— Marketing Board, election, 86 (C)
— progesterone test, 328 (C)
— withholding after antibiotics, 173 (C), 290 (C), 291 (C)
MILLARD, R. S. Clinical testing, 200 (C)
MILLS, C. F. *see* ARTHUR, J. R., 340
Mithun (*Bos gaurus*), 146 (SC)
MOGOLLON, J. D. *see* PERRY, B. D., 231
MOHAMMED, A. N. *see* DADA, B. J. O., 145, 312
MOLLA, A. Colostrum by ruminal administration, 585 (C)
MOLLA, A. Quantitation of bovine immunoglobulins by radial immunodiffusion, 465 (C)
Monensin, 375 (C)
MOREL, A. M. Treatment of white muscle disease, 269 (C)
MORRIS, J. A. *and others* A pilot study to assess the usefulness of ELISA in detecting tuberculosis in badgers, 14 (SC)
Mortality, lamb, 241 (SC)
MSOLLA, P. M. *and others* Vaccination against infectious bovine rhinotracheitis, 535 (C)
MSOLLA, P. M. *see* WISEMAN, A., 41
MUIRHEAD, M. R. Problems associated with SVD, 397 (C)
MULLEN, P. A. *and others* The biochemistry, haematology,]nutrition and racing performance of two-year-old thoroughbreds throughout their training and racing season, 90
MUNRO, C. D. *see* BOYD, H., 341: LOGUE, D. N., 500
MUNRO, R. *see* ROBERTS, L., 605
Muscular dystrophy, 291 (C)
MUSKETT, J. C. *and others* Comparison of two infectious bursal disease vaccine strains: efficacy and potential hazards in susceptible and maternally immune birds, 332
Mycobacteria, 478
Mycoplasma canis, 611 (C)
— *mycoides* subsp *mycoides*, 194 (SC)
— *suipneumoniae*, 194 (SC)
Mycoplasmas, 350 (SC)
— distribution, 482 (SC)
Mycosis, gutteral pouch, 100
Myocarditis, 107 (C), 149 (C), 221 (C)
Myoglobinuria, 291 (C)
Myopathy, acute, 483 (SC)

N

Nafcillin, 371 (SC)
NAFTHINE, D. V. *see* WESTBURY, H. A., 406

National Farmers Union, president, 88
Naval bleeding in piglets, 337
Navicular bone, necrosis of, 133
NAYLOR, J. M. Quantitation of immunoglobulins in calf serum, 84 (C)
NEAVE, R. M. S. Drug residues, 512 (C)
NEAVE, R. M. S. Mebendazole danger to birds, 490 (C)
NEAVE, R. M. S. *see* CLAYTON, H. M., 571
Necrosis, back muscle, 268 (C)
— of navicular bone, ischaemic, 133
— salivary gland, 268 (C)
NEEDHAM, J. R. *see* HOLT, P. E., 213
NEILL, R. H. *and* SCOTT, A. An unusual appendectomy, 328 (C)
NEILL, S. D. *see* BRYSON, D. G., 45
NELSON, M. Requests for reprints, 176 (C)
Nematodes of sheep, 338
Neoplasia, mammary, 296
Nephritis, chronic, 307
NETZER, F. *see* GEDEK, B., 138
Neuropathy, ischaemic, 518
Neutering campaign, 201
NEWCOMB, R. *see* CHRISTIE, W. B., 281
NEWCOMB, J. R. *see* ALLEN, W. E., 228
Newmarket, disease outbreak, 493
News & Reports, 1, 23, 43, 63, 87, 109, 131, 153, 177, 201, 225, 249, 271, 293, 329, 355, 377, 399, 419, 443, 468, 491, 514, 538, 561, 587.
News in brief, 3, 24, 64, 110, 132, 155, 202, 227, 252, 273, 295, 352, 380, 402, 444, 493, 540, 562, 589
NIAZ, N. *and* SIDDIQI, S. H. Isolation and identification of mycobacteria from cattle slaughtered in Pakistan, 478
NICHOLLS, J. M. *and others* Lungworm (*Dictyocaulus arnfieldi*) infection in donkeys, 567
NICHOLSON, J. M. *see* JACKSON, P. G. G., 36
Nitrite toxicity, 22 (C)
Nocard's trocar, 268 (C)
NODDLE, B. A. *see* BAKER, J. R., 450
Norgestomet, 523
NORRIS, P. J. *and* BLUNDEN, A. Fibroadenoma of the mammary glands in a kitten, 223 (C)
NOTTLE, F. K. *see* ALLEN, J. G., 31
Nutrition in animal disease, 595

O

OAKLEY, G. A. Delayed development of *Dictyocaulus viviparus* infection, 460 (SC)
OAKLEY, G. A. Survival of *Dictyocaulus viviparus* infection on pasture, 530 (SC)
OAKLEY, G. A. *and others* Production effects of subclinical liver fluke infection in growing dairy heifers, 503
O'BRIEN, J. K. *see* JOHNSON, J. B., 398
ODEND'HAL, S. Testing rodents with virus infection associated antigen following a foot-and-mouth disease epizootic in India, 262 (SC)
Oesophagostomum species, 242 (SC)
Oestradiol benzoate, 603 (SC)
Oestrus cycle, abnormalities, 166
— cycles, 196 (SC)
— in ferrets, 291 (C)
— no visible, 216 (SC)
OFFIONG, S. A. *see* FABIYI, J. P., 348
OGUNKOYA, A. B. *see* ADEGBOYE, D. S., 612
OLDHAM, J. G. Problems associated with SVD, 490 (C)
OLLERHEAD, G. E. *see* CURTIS, P. E., 327
Operation support, 130 (C)
Orang-utan, placenta praevia in, 56 (SC)
ORDIDGE, R. M. *and others* Death of horses after accidental feeding of monensin, 375 (C)
O'REILLY, K. J. *and others* Feline infectious peritonitis: isolation of a coronavirus, 348 (SC)
O'REILLY, P. J. Oestrus cycles and fertility in porcine hermaphrodites, 196 (SC)
O'REILLY, P. J. *see* TIMONEY, P. J., 84, 264
ORMEROD, E. *and others* Diseases produced by feline caliciviruses when administered to cats by aerosol or intranasal instillation, 65
ORR, C. M. Feline preventive medicine, 309
ORR, C. M. *see* FLECKNELL, P. A., 313
Ostertagia larvae, 85 (C)
Ostertagiasis, 77 (SC)
— telecast on, 200 (C)
OSTLER, D. C. *see* PURVIS, G. M., 241
Otitis externa, 138
Otodectes cynotis infection, 579 (SC)
OULD, A. *see* PERUVIS, G. M., 241
Ovulation rate, 281
OWEN, B. *see* OAKLEY, G. A., 503
OWEN, R. ap R. *and* MCKELVEY, W. A. C. Ligation of the internal carotid artery to prevent epistaxis due to gutteral pouch mycosis, 100
Oxfendazole, 338
Oxytetracycline resistance, 327 (C)

P

PANDEY, R. *see* KAURA, Y. K., 386
PANT, H. C. *and* SHARMA, B. L. The effect of melengesterol acetate and oestradiol benzoate in the treatment of anoestrus in cattle, 603 (SC)
Parainfluenza type 3, 45
Paralysis in mares outbreak, 588
Parasite test in "IN PRACTICE", 560 (C)
Parasites, gastrointestinal, 145
Paratuberculosis, disease resembling, 286 (SC)
PARKER, J. *and* GODSAL, M. F. Equine influenza vaccination, 150 (C)
PARKER, W. H. Elections to RCVS council, 292 (C)
Parliament, 154, 202, 227, 250, 272, 273, 293, 331, 352, 562
PARSONS, D. G. *see* ARBUCKLE, J. B. R., 435
Part-time posts, 398 (C)
Parturition, induction, 75 (SC)
Parvovirus, 221 (C)
PASCOE, R. R. Rupture of the utero-ovarian or middle uterine artery in the mare at or near parturition, 77 (SC)
Pasteurella multocida, 78 (SC), 327 (C)
Pasteurellosis, avian, 471
— pneumonic, 15 (SC)
PATHIRAJA, N. *and others* Fertility in buffaloes after oestrus synchronisation with cloprostenol and fixed time insemination, 279
PATTERSON, D. S. P. *see* ANDERSON, P. H., 235: SHREEVE, B. J., 509: SWEASEY, D., 447
PATTERSON, R. W. *and* SMITH, A. Surgical intervention to relieve dystocia in a python, 551
PEACE, C. K. *see* ROSSDALE, P. D., 536
PEARSON, A. W. *and others* Rapeseed meal and egg taint: demonstration of the metabolic defect in male and female chicks, 318 (SC)
PEARSON, A. W. *and others* Rapeseed meal goitrogens and egg taint, 168 (SC)
PEARSON, G. R. *see* LOGAN, E. F., 206
PEARSON, J. K. L. *and* GREER, D. O. Recommendations for establishing and maintaining standardised cell mounting systems, 440
PEEL, R. N. *and others* Health hazards to pig workers, 584 (C)
PENGELLY, J. Drug withdrawal, 512 (C)
PENGELLY, J. Milk progesterone test, 328 (C)
Penicillin, 371 (SC)
Penis, 423
PEPPER, T. A. *and* TAYLOR, D. J. Reproductive performance of first parity sows, 376 (C)
PERERA, B. M. A. O. *see* PATHIRAJA, N., 279
Peritonitis, feline infectious, 348 (SC)
PERRY, B. D. *and others* Serological study of ovine toxoplasmosis in Columbia: epidemiological study of a field outbreak, 231
PERSONAL
Adoptions, 198,
Appointments, Bagnall, B., 148; Bell, J., 353; Bishop, H. W., 534; Dawson, P. L. L., 374; Derbyshire, J. B., 218; Evans, J. M., 172; Ewbank, R., 395; Gibbs, P., 395; Harding, R., 267; Housden, J. E., 172; Hudd, D. L., 464; Kelly, D. F., 24; Lucke, J. N., 584; McPherson, C., 172; Marshall, F. J., 416; Mullen, P., 20; Otterburn, H. W., 325; Roberts, R. J., 218; Sellers, R. F., 534; Sinclair, K. B., 374; Smith, F. R., 267; Spurry, J. R., 534; Steele-Bodger, A., 289; Urquhart, G. M., 110; Uvarov, O., 325; Wilson, M., 489.
Births, 20, 40, 106, 148, 198, 219, 246, 267, 289, 325, 353, 374, 395, 441, 489, 534, 584, 609
Honours:
Anderson, K. P. (OBE), 562
Conn, E. (CBE), 2
Day, F. T. (OBE), 562
Harries, J. A. J. (CBE), 589
Paterson, A. B. (CB), 2
Scott, H. M. (OBE), 246, 325
Spurry, J. R. (CBE), 562
Wight, J. A. (OBE), 2
Marriages, 20, 40, 106, 353, 584
General:
Bostelmann, R. W. (medal), 110
Bywater, J. (degree), 534
Doyle, T. M. (election), 464
Harvey, D. G. (retirement), 558 (C)
Henderson, *Sir* W. (chairmanship), 272
"Herriot, J." (presentation), 514
Hughes, D. L. (emeritus), 106
Riffkin, G. G. (PhD), 584
Smythe, R. H. (fellowship), 82

Spalding, V. (celebration), 148
Weitz, B. G. F. (medal), 227
Wight, J. A. (presentation), 514
Young, M. (PRCVS), 541
Deaths:
Atkinson, G., 127, 172; Auld, W. C., 127; Bebbington, J. H., 464; Bedford, H. J., 106; Black, M., 290; Burndred, E. J., 464; Byrne, M. T. G., 82; Clarke, E. L., 557; Connolly, G. F., 609; Cosgrove, J. P., 127, 198; Coupland, L. A., 246; Daly, J. D., 416; Day, P. J., 395; Dennis, L., 464; Duggan, W. A., 395; Egan, P. G., 82; Elmslie, J. K. S., 267; Evans, D., 416; Fisher, P., 127; Gill, E. J., 106; Grant, D. L., 219; Guilor, M., 416; Iffey, J., 127; Kerekgyarto, S. C., 127; Knowles, R. H., 267, 290; Lintern, B., 353; MacAllister, D. I., 267; McCall, W. J., 489; McCarthy, M. O. J., 20; Mackay, K. J., 464, 489; Macleod, F. P., 267; MacMaster, D. B., 40; Mant, C. E., 557; Milligan, J. B., 20, 60; Mitchell, T. M., 441, 557; Offord, E. C., 609; O'Neil, J. A., 584; Phipps, W. E., 172; Pollock, N. F., 557; Price, C. J., 489; Sainsbury, R. W., 82; Searles, G. W., 290; Stewart, J., 290; Sweeney, J., 82; Trevor, S. L., 353; Wallace, E., 20; Watson, C., 127; Williams, A., 106
Perspectives in the control of parasitic disease in animals in Europe, 39 (R)
Peter Bridge award, 538
PETERS, M. A. Basic business management, 439 (R)
Pet health insurance, 494, 610 (C)
— keeping, health benefits, 353 (C), 355
— poll, 178
PETZOLDT, K. *see* HEITMANN, J., 350
Phenylbutazone, 195 (SC)
PHILLIPS, J. M. The combination of nafcillin with penicillin and dihydrostreptomycin: subclinical trials in infected bovine quarters, 371 (SC)
PICKERING, J. P. Certification pitfalls, 150 (C)
Pig Veterinary Society, 132, 381
Pigeons, diseases, 108 (C)
— racing, 108 (C)
PIRIE, H. M. *see* MSOLLA, P. M., 536: WISEMAN, A., 41
Pityrosporum pachydermatis, 138
Placenta praevia, 56 (SC)
PMSG, 281
Pneumonia, enzootic, 194 (SC)
— staphylococcal, 437 (SC)
Poison protection campaign, 64
POLLOCK, D. L. *and others* Pregnancy termination in the control of the tibial hemimelia syndrome in Galloway cattle, 258
Polyneuritis, 150 (C)
Population, 467
Porcine, intestinal adenomatosis, 366
PORTER, A. R. W. The veterinary profession in the EEC, 37
PORTER, A. R. W. Veterinary qualifications and the right to practice in the EEC: an analysis of the directives, 344
PORTER, P. *see* CHIDLOW, J. W., 496
Posterior cruciate ligament, 319 (SC)
Postgraduate degree changes, 200 (C)
Postscript, 22, 42, 62, 86, 108, 130, 152, 176, 200, 224, 248, 270, 292, 328, 354, 376, 398, 418, 442, 466, 490, 512, 536, 560, 586, 612
POTT, J. M. *and* RIDLEY, C. J. The efficacy of a topical ear preparation against *Otodectes cynotis* infection in dogs and cats, 579 (SC)
Poultry Inspectors, 250
— meat directive, 562 (P)
— meat inspection, 41 (C), 273
— meat regulations, 246
— welfare inspections, 250 (P)
POVEY, R. C. *see* GAGNON, A. N., 263
Practice management:
—— Business lease problems, 16
—— The discipline code, 58
—— When employees must be given time off, 244
—— Your questions answered, 359
—— Dealing with redundancies, 439
—— You and your cash, 487
—— Penalties for discrimination, 607
Prednisolone, 150 (C)
Pregnancy diagnosis, 251, 255
— ectopic, 240 (SC)
— termination, 21 (C), 83 (C), 84 (C), 151 (C), 258, 553 (SC)
— therapeutic, 176 (C), 247 (C)
Pregnant mare serum gonadotrophin, 281
PRICE, J. *see* ARTHUR, J. R., 340
PRISCOTT, P. K. Effects of fever and hyperthermia on the embryonic development of rabbits, 466 (C)
Proceedings of the International Symposium on salmonella and prospects for control, June 8-11, 1977, 18 (R)
Product Notes, 44, 64, 110, 155, 352, 380, 402, 444, 493
Products, liability for, 587
Progesterone, 328 (C), 341
Progressive retinal atrophy, 289, 418 (C)
PROLE, J. H. B. *and* ALLEN, W. E. Unusual abortion in a bitch, 558 (C)
Prostaglandin, 281
Prostaglandin $F_{2}\alpha$ 216 (SC), 412
Proventriculus, intussusception of, 76 (SC)
Pseudopregnancy, 220 (C), 269 (C), 442 (C)
PURVIS, G. M. *and others* Lamb mortality in a commercial lowland sheep flock with reference to the influence of climate and economics, 241 (SC)
Pyometra, 417 (C)
Python, surgery on, 551

R

Rabbits, post mortem survey of diseases, 53
Rabies, 202, 221 (C)
Racing performance of thoroughbreds, 90
Radiographs, quality of, 576
Radiological protection, 63
RAE, A. E. *see* JONES, G. E., 466
RAMADAN, R. O. *and* VAUGHAN, L. C. Disturbance in the growth of the tibia and femur in dogs, 433
RAO, A. T. *and* ACHARJYO, L. N. Intussusception of proventriculus in a common pea fowl (*Pavo cristatus*), 76 (SC)
Rape seed meal, 168 (SC), 318 (SC)
RASI, V. *see* SANDHOLM, M., 337
READER, R. A. *see* HOLDEN, K. S., 174
REES, H. G. Positioning of the stomach tube in lambs, 270 (C)
REES, R. B. Vaccination against equine flu, 130 (C)
Register for specialists, 201
REID, H. W. *and others* An outbreak of malignant catarrhal fever in red deer (*Cervus elephus*), 120
REID, I. M. *and others* Fatty liver and infertility in high-yielding dairy cows, 75 (SC)
REILLY, W. J. *and* SHARP, J. C. M. "Everybody's business", 398 (C)
REMFRY, J. Living conditions of laboratory animals, 247 (C)
REMNANT, C. T. Manpower review of the veterinary profession, 327 (C)
Renal disease, 429
Reprints—disclaimer, 559 (C)
— requests for, 176 (C)
Reproduction cycles, 156
Reproductive inefficiency, seasonal, 45
— performance of beef cows, 95
—— of first parity sows, 238, 376 (C)
Research, need for funds, 329
Respiratory diseases in calves, 45
— syncytial virus infection, 45
REST, J. R. *and* LEE, R. L. Staining of mast cell granules by the Ziehl-Neelsen method and differential diagnosis of malignant dermal tumours in the dog, 79 (SC)
REVIEWS
ALDERSON, L. The chance to survive: rare breeds in a changing world, 373
ALLCOCK, J. A dog of your own, 462
ANDREWES, *Sir* C. *and others* Viruses of vertebrates, *4th ed*, 39
BROWN, A. J. *and others* Muscular and skeletal anatomy of the beef carcase, 288
CASTLE, M. E. *and* WATKINS, P. Modern milk production, 438
Chemist and druggist directory, 1979 and tablet and capsule identification guide, 486
COMMISSION OF THE EUROPEAN COMMUNITIES proceedings, 1977, 243
COOPER, J. E. Veterinary aspects of captive birds of prey, 170
COTTRAL, G. E. *editor* Manual of standard methods for veterinary microbiology, 243
CRIGHTON, D. B. *and others* Control of ovulation, 18
Current topics in veterinary medicine, 243
DUNN, A. M. Veterinary helminthology, 582
FOWLER, M. *editor* Zoo and wild animal medicine, 292
GUSS, S. B. Management and diseases of dairy goats, 606
HEATH, J. S. *editor* Aids to nursing small animals and birds, *2nd ed*, 19
LAKE, P. E. *and* STEWART, J. M. Artificial insemination in poultry, 438
LONG, P. L. *and others editors* Avian coccidiosis, 205
LORCH, W. Amateur's guide to foaling, 462
MARCHINGTON, J. Pugs and drummers, 104
Perspectives in the control of parasitic disease in animals in Europe, 39
PETERS, M. A. Basic business management, 439
Proceedings of the International Symposium on salmonella and prospects for control, June 8-11, 1977, 18
ROBERTS, R. J. Fish pathology, 80
ROSENBERGER, G. *and* TILLMANN, H. *editors* Tiergeburtshilfe (Richter/Götze) *3rd ed*, 582
SAINSBURY, D. *and* SAINSBURY, P. Livestock health and housing, 486

SANDFORD, J. C. The domestic rabbit *3rd ed.*, 288
SCHWABE, C. W. Cattle, priests and progress in medicine, 372
SCOTT, W. N. *editor* The care and management of farm animals, 80
SETCHELL, C. P. The mammalian testis, 170
SHEBITZ, H. *and* WILKENS, H. Atlas of radiographic anatomy of the horse, *3rd ed*, 104, 438
SINGLETON, P. *and* SAINSBURY, D. Directory of mircobiology, 462
SLOSS, M. W. *and* KEMP, R. L. Review of veterinary clinical parasitology *5th ed*, 104
SOCIETY OF PRACTISING VETERINARY SURGEONS, Economics Committee Report, 1978, 606
STEPHENS, A. J. *and* ESSLEMONT, R. J. *editors* Feasibility study of the use of small computers by dairy farmers and practising veterinary surgeons, 462
STRAITON, E. Animals are my life, 606
STRAITON, E. The junior book of pet care, 18
THOMSON, R. G. General veterinary pathology, 581
Veterinary Annual, 1979, 438
YOXALL, A. T. *and* HIRD, J. F. R. Pharmacological basis of small animal medicine, 581
Rhinopeumonitis, 272, 511 (C), 514, 534 (C), 537, 538, 588
Rhinotracheitis, infectious bovine, 40 (C), 108, 131, 148 (C), 221 (C), 269 (C), 535 (C)
RICHARDS, R. H. *see* BROWN, L. A., 215
RICHARDSON, C. *see* SWEASEY, D., 447
RICKETTS, S. W. *see* ROSSDALE, P. D., 536
RIDLEY, C. J. *see* POTT, J. M., 579
Rift valley fever, 511 (C)
RIGBY, J. P. Vomiting after anthelmintic, 248 (C)
"Rights for animals", 514
Ringworm, 474
ROBERTS, B. A. *see* SHREEVE, B. J., 509
ROBERTS, C. J. *see* REID, I. M., 75
ROBERTS, L. *and others* Porcine intestinal adenomatosis and its detection in a closed pig herd, 366
ROBERTS, L. *and others* Thromboembolic meningoencephalitis associated with *Haemophilus somnus* infection, 605 (SC)
ROBERTS, R. Antibiotics in cattle cake, 291 (C)
ROBERTS, R. J. Fish pathology, 80 (R)
ROBERTS, R. J. *see* BULLOCK, A. M., 55
ROBINSON, G. W. *and* ANDERSON, I. E. Isolation of *Chlamydia psittaci ovis* in sheep thyroid cell culture, 55 (SC)
ROBINSON, H. C. Equine influenza vaccination, 199 (C)
ROBINSON, J. J. *see* WENHAM, G., 199
ROCKEN, H. *see* GEDEK, B., 138
ROGERSON, P. *see* THOMPSON, H., 108
ROSE, R. J. *and others* Intranasal oxygen in the treatment of staphylococcal pneumonia in a foal, 437 (SC)
ROSENBERGER, G. *and* TILLMANN, H. *editors* Tiergeburtshilfe (Richter/Götze) *3rd ed*, 582 (R)
ROSS, I. C. Vaccine link with sow abortions, 83 (C)
ROSSDALE, P. D. *and others* CEM: the case for AI, 536 (C)
Rotavirus from kittens, 222 (C)
— infection, 22 (C), 206 (C)
ROWE, B. *see* THRELFALL, E. J., 61
ROWLAND, A. C. *see* DIXON, P. M., 284; ROBERTS, L., 366
ROWSON, L. E. A. *see* CHRISTIE, W. B., 281
Royal Army Veterinary Corps, 419, 420
ROYAL COLLEGE OF VETERINARY SURGEONS, 59, 416, 487
—— ANA examinations, 40
—— ANA register, 111, 150 (C), 176 (C), 247 (C), 291 (C), 442 (C)
—— Annual General Meeting, 563
—— Council candidates statements, 179, 244
—— Council election, 19, 176 (C), 225, 292 (C), 327 (C), 541, 559 (C), 612 (C)
—— Council meeting, 203
—— Day, 395
—— Disciplinary Committee, 491, 610 (C)
—— Fees, 42 (C)
—— Honours and awards, 266
—— Inter-Professional group, 382
—— membership diploma, 62 (C)
—— open day, 152 (C), 445
—— President, 541
—— Register, 113, 266, 326, 382, 416
ROYAL SOCIETY FOR THE PREVENTION OF CRUELTY TO ANIMALS, 154, 201, 272, 380, 587
Rupture of posterior cruciate ligament, 319 (SC)
RUSHTON, R. *see* REID, H. W., 120
RUSSEL, A. J. F. *see* WHITELAW, A., 8
RYDER-DAVIES, P. R. Vets and goats, 442 (C)

S

SAIDU, S. N. A. *and* CHINEME, C. N. Intestinal leiomyoma in a cow, 388
SAINSBURY, D. *and* SAINSBURY, P. Livestock health and housing, 486 (R)
SAINSBURY, D. *see* SINGLETON, P., 462
SAINSBURY, P. *see* SAINSBURY, D., 486
SALIH, M. M. *see* HARBI, M. S. M. A., 194
Salivary gland necrosis, 268 (C)
S typhimurium, 20 (C)
— chloramphenicol resistant, 60 (C), 128 (C)
—— phage type 204 infection, 513
SAMUELSON, M. L. *and* DENNIS, S. M. Cleft palate associated with meningocele in a pup, 436 (SC)
SANDFORD, J. C. The domestic rabbit *3rd ed*, 288 (R)
SANDHOLM, M. *and others* Prevention of naval bleeding in piglets by preparturient administration of ascorbic acid, 337
Sarcoptes scabiei infestation, 11, 33, 61 (C)
SARD, D. M. Dealing with data: the practical use of numerical information-(9) Testing the model, 117; (10) Analysis by rank, 160
Satellite seminar on parasites, 153
SAVEY, M. *see* ESPINASSE, J., 397
SAWARD, J. J. Unidentified feline illness, 149 (C)
Scheduled (notifiable) diseases, 3, 64, 178, 273, 444, 538
SCHOENTAL, R. The effects of T-2 mycotoxin, 224 (C)
SCHUBERT, F. K. *see* ORDIDGE, R. M., 375
SCHWABE, C. W. Cattle, priests and progress in medicine, 372 (R)
SCOTT, A. *see* NEILL, R. H., 328
SCOTT, W. A. Use of vaccines in exotic species, 199 (C)
SCOTT, W. N. *editor*, The care and management of farm animals, 80 (R)
Seal culling, 470
Selenium, 235, 340
SELIM, M. K. *see* MICHAEL, S. A., 338
SELMAN, I. E. *see* MSOLLA, P. M., 536; WISEMAN, A., 41
Semen, biochemical observations, 480
SETCHELL, C. P. The mammalian testis, 170 (R)
SEWELL, J. *see* MULLEN, P. A., 90
SHARMA, B. L. *see* PANT, H. C., 603
SHARMA, R. D. *see* SINGH, G. B., 412
SHARMA, V. K. *see* KAURA, Y. K., 386
SHARP, J. C. M. *see* REILLY, W. J., 398
SHARP, J. M. *see* GILMOUR, N. J. L., 15
SHAW, I. G. *see* SWEASEY, D., 447
SHAW, W. B. *see* GIVENS, D. I., 508
SHEARER, A. G. Withholding milk after antibiotics, 173 (C)
SHEBITZ, H. *and* WILKENS, H. Atlas of radiographic anatomy of the horse, *3rd ed*, 104 (R), 438
Sheep movement restrictions, 110
SHERIDAN, V. Unusual case of pyometra, 417 (C)
SHIMSHONY, A. RVF outbreak echoes biblical plague, 511 (C)
SHREEVE, B. J. *and others* The occurrence of soil-borne tremorgenic fungi in England and Wales, 509 (SC)
SHREEVE, J. *see* EDWIN, E. E., 4
SIDDIQI, S. H. *see* NIAZ, N., 478
SIMONS, M. A. P. RCVS Election, 612 (C)
SIMPSON, D. J. *see* CROWHURST, R. C., 465
SINGH, G. B. *and others* Treatment of suboestrus buffaloes with prostaglandin $F_{2}\alpha$,412
SINGH, D. K. *see* JAGDISH, S., 140
SINGH, M. *see* SINGH, G. B., 412
SINGLETON, P. *and* SAINSBURY, D. Dictionary of microbiology, 462 (R)
SINGLETON, W. B. Attendance at WVA, 41 (C)
Skin grafting in horses, 590
— photosensitisation in trout, 55 (SC)
— ulceration, 313
SLATER, A. J. Vets and goats, 269 (C)
Slaughter and hygiene problems, 517
— report, 250 (P)
SLEE, A. Haemorrhagic gastroenteritis in a dog, 14 (SC)
SLOSS, M. W. *and* KEMP, R. L. Review of veterinary clinical parasitology *5th ed*, 104 (R)
SMITH, A. *see* PATTERSON, R. W., 551
SMITH, A. R. Living conditions of laboratory animals, 174 (C)
SMITH, A. L. *and others* In vitro effects of phenylbutazone on equine chromosomes, 195 (SC)
SMITH, G. A. Mebendazole danger to birds, 559 (C)
SMITH, I. K. M. *see* COTCHIN, E., 558
SMITHCORS, J. F. An extra dimension, 465 (C)
SMYTHE, R. H. Thank you, 612 (C)
Snakes, strongyloides infection in, 213 (SC)
SNODGRASS, D. R. *and others* A rotavirus from kittens, 222 (C)
SNODGRASS, N. The profession and directories, 558 (C)
SNODGRASS, N. The profession's "clear reponsibility" for welfare, 563
SNODGRASS, N. RCVS fees to rise, 42 (C)
SNODGRASS, N. RCVS open day, 152 (C)
Society of Practising Veterinary Surgeons, 470
—— Economics Committee Report, 1978, 606 (R)
Sodium pentachlorophenate, 559 (C)
SOMERVILLE, S. H. *and others* The effect of plane of nutrition during lactation on the reproductive performance of beef cows, 95
SONNENSCHEIN, *see* HEITMANN, J., 350

South African Veterinary Congress, 60
SPARROW, S. *see* AHERN, P. F., 507
Spaying ferrets, 354 (C)
Special interests, 292 (C)
Specialisation, 511 (C)
Specialist register, 201
SPICER, C. J. Pseudopregnancy in the bitch, 442 (C)
Spirillum-like organisms, 262 (SC), 559 (C)
SPURRY, J. R. Safeguarding the profession, 248 (C)
STARR, J. *see* PURVIS, G. M., 241
State veterinary service, 516, 586 (C)
STEPHENS, A. J. *and* ESSLEMONT, R. J. *editors* Feasibility study of the use of small computers by dairy farmers and practising veterinary surgeons, 462 (R)
STEVENS, A. E. *see* MORRIS, J. A., 14
STEVENSON, P. Toxocara and ascaris infection in British pigs: a serological survey, 526
STEWART, J. M. *see* LAKE, P. E., 438
Still births in piglets, 283
STOCKMAN, M. J. R. The therapeutic pregnancy myth, 176 (C)
STOCKMAN, M. J. R. *and* MCNAB, I. Examination of horses at sales, 442 (C)
STOCKMAN, V. *see* ALLEN, W. E., 220
STOKER, J. W. *see* ORDIDGE, R. M., 375
Stomach tube, 199 (C), 270 (C)
STORK, M. G. Seasonal reproductive inefficiency in large pig breeding units in Britain, 49
STRAITON, E. Animals are my life, 606 (R)
STRAITON, E. The junior book of pet care, 18 (R)
STRAUBE, E. *see* WESTBURY, H. A., 406
STREET, A. E. *see* JAMES, R. W., 480
Strongyloides infection, 213 (SC)
STUART, J. C. Poultry meat inspection, 41 (C)
STUART, N. Fish diseases register, 41 (C)
STUART, P. *see* MORRIS, J. A., 14
Support in operations, 130 (C)
SWEASEY, D. *and others* Border disease: a sequential study of surviving lambs and an assessment of its effect on profitability, 447
Swine dysentery, 383
— vesicular disease, 109, 178, 201, 227, 397 (C), 490 (C), 538
SYMOENS, J. *see* GEDEK, B., 138
Syngamiasis, 348 (SC)

T

T-2 mycotoxin, 224 (C)
TABATABAYI, A. H. *and* BORLURCHI, M. Post surgical bovine mastitis due to *Pasteurella multocida*, 78 (SC)
TANDY, J. Health and safety at work, 62 (C)
Tapeworms, 287
TAVERNOR, W. D. RCVS Council election, 559 (C)
TAYLOR, D. J. *see* PEPPER, T. A., 376
TAYLOR, W. M. W. Standards for veterinary premises, 152 (C)
Teat papillomatosis, 28
TEMPEST, W. M. *see* WILLIS, M. B., 409
Testis, tubule length, 431
Theileria annulata, 140
Theileriosis, bovine tropical, 140
Therapeutic agents, endangered, 610 (C)
Thiabendazole, 348 (SC)
THOMPSON, D. A. *see* GILMOUR, N. J. L., 15
THOMPSON, D. J. Register for RANAs, 442 (C), 512
THOMPSON, H. *and others* Myocarditis in puppies, 107 (C)
THOMPSON, J. J. *see* EGERTON, J. R., 98
THOMSETT, L. R. *see* BAXBY, D., 175
THOMPSON, R. G. General veterinary pathology, 581 (R)
THORNTON, D. H. *see* MUSKETT, J. C., 332
THORNTON, H. Give yourself a tapeworm? 287
THRELFALL, E. J. *and others* Chloramphenicol-resistant *S typhimurium*, 60 (C)
Thromboembolic meningoencephalitis, 605 (SC)
Tiamulin, 194 (SC)
Tibia, 433
Tibial hemimelia syndrome, 258
TILLMANN, H. *see* ROSENBERGER, G., 582
TIMONEY, P. J. *and others* Responses of mares to rechallenge with the organism of contagious equine metritis 1977, 264 (SC)
TIMONEY, P. J. *and others* Successful transmission of CEM to the donkey, 84 (C)
TIMONEY, P. J. *and others* Thermal death times of the organism of contagious equine metritis 1977, 530 (SC)
Tobacco tests, 273 (P)
Toxocara infection, 526
Toxoplasma infection, 529 (SC)
Toxoplasmosis, bovine, 392
— ovine, 231
Transport of cattle, 71
Treponema hyodysenteriae, 548
Treponemes, 221 (C)
TROTH, J. H. Nocard's trocar, 268 (C)
TROUGHT, V. P. T. *and* BURBIDGE, H. Gastric dilation in a great dane, 108 (C)
Trout, skin photosensitisation, 55 (SC)
Tuberculosis, bovine, statistics, 250 (P)
— in badgers, 14 (SC)
Tumours, canine mammary, 350 (SC)
— dermal, 79 (SC)
TURNER, C. B. William Hunting awards, 152 (C)

U

UDALL, N. D. Special interests, 292 (C)
Udder creams and ointments, 253
Ultrasound to monitor fetal life, 36 (SC)
UNGER, H. *see* GEDEK, B., 138
United States Veterinary Corps, 422
Ureaplasmas, 466 (C)
Ureaplasm spp, 397 (C)
Urethral ectopia, 555 (SC)
Urination of race horses, 580 (SC)
Urogenital tract of the cow, 482 (SC)
URQUHART, G. M. *see* DUNCAN, J. L., 274
Uterus, prolapsed, 42 (C)

V

Vaccines, use in exotic species, 199 (C)
Vagina, rupture of, 220 (C)
VALLELY, T. F. Water medication in pigs, 417 (C)
VALLI, V. E. *see* MAXIE, M. G., 174
VANDAELE, W. Infectious bovine rhinotracheitis, 512 (C)
VANTSIS, J. T. *see* BARLOW, R. M., 334
VAN VEEN, T. W. S. The occurrence of *Cysticercus bovis* in cattle livers, 370 (SC)
VAUGHAN, L. C. *see* RAMADAN, R. O., 433
Veal unit inspectors, 250
Veterinarians, supply, 131
Veterinary Annual, 1979, 438 (R)
— chemists, 465 (C), 560 (C)
— Drug Co Ltd, 250
— drugs, exemptions from restrictions on supply, 132
— hospitals, converting to, 102
— Investigation Centres, 178
—— Service, 2, 88, 154, 358, 400, 515, 588
— medicines, sales, 109, 110
— premises, standards, 87, 152 (C)
— profession in the EEC, 37, 44
—— women in, 514
—— safeguarding, 248 (C), 327 (C)
— Public Health Association, 517
— qualifications and the EEC, 344
VETERINARY RECORD, spare copies, 152 (C)
— Scene, 287
— surgeons, official, 610 (C)
Virus disease of carp, 69
Viruses, stability of, 461 (SC)
Vitamin K deficiency in turkeys, 604 (SC)
VOGEL, C. Vaccination against equine flu, 130 (C)

W

WALKER, J. S. *see* CUNLIFFE, H. R., 461
WALSBY, J. B. Consequences of the civil servants' strike, 354 (C)
WALSBY, J. B. *see* KING, N., 494
WALTON, J. R. Chloramphenicol-resistant *S typhimurium*, 128 (C)
Warblecide and anthelmintic, 22 (C)
Warble fly orders, 247 (C)
WARD, J. *see* TIMONEY, P. J., 84, 264, 530
WARD, L. R. *see* THRELFALL, E. J., 61
Water consumption in pheasants, 368
— medication, 417 (C)
WATKINS, P. *see* CASTLE, M. E., 438
WATSON, D. R. Gout in a dog, 129 (C)
WEBBON, P. M. *see* JONES, G. D. C., 576
Welfare and research, 561
Wellcome entomology building, 422
— Trust travel grants, 202
WELLS, B. T. Pet health insurance, 610 (C)
WELLS, B. T. RCVS membership diploma, 130 (C)
WELLS, G. A. H. *and others* Intranuclear inclusions of ganglion amphicytes in pigs, 552 (SC)
WELLS, G. A. H. *see* BRADLEY, R., 183
WELLS, P. W. *see* GILMOUR, N. J. L., 15

WELSH, J. A. *see* EDMONDS, M. J., 554
WENHAM, G. *and* ROBINSON, J. J. Colostrum by stomach tube, 199 (C)
WESTBURY, H. A. *and others* Border disease: persistent infection with the virus, 406
WHITELAW, A. *and* RUSSEL, A. J. F. Investigations into the prophylaxis of cobalt deficiency in sheep, 8
WHITELAW, A. *and others* A study of the effects of copper deficiency in Scottish blackface lambs on improved hill pasture, 455
White muscle disease, 269 (C)
Wild animals, control, 107 (C), 151 (C)
WILDGOOSE, W. H. Treatment of gingivitis in cats, 86 (C)
Wildlife outlook, 44
WILESMITH, J. W. Needle transmission of bovine leucosis virus, 107 (C)
WILKENS, H. *see* SHEBITZ, H., 104
WILKINSON, G. T. Myocarditis in puppies, unidentified feline illness and gingivitis in cats, 149 (C)
William Hunting awards, 152 (C), 221 (C)
WILLIAMS, B. M. Vets and goats, 376 (C)
WILLIAMS, W. W. *see* SWEASEY, D., 447
WILLIS, M. B. *and others* Genetic aspects of lens luxation in the Tibetan terrier, 409
WILSON, C. D. *and* FITTON, J. Dry cow therapy, 375 (C)
WINGFIELD DIGBY, N. J. *see* ROSSDALE, P. D., 536
WISE, D. R. *and* CONNAN, R. M. Water consumption in growing pheasants, 368
WISEMAN, A. *and others* Infectious bovine rhinotracheitis, 40 (C)
WISEMAN, A. *see* MSOLLA, P. M., 536
WISHART, D. F. *see* DREW, S. B., 523
Wobbler syndrome, 142
Women in the veterinary profession, 514
WOOD, D. A. *see* CUTHBERTSON, J. C., 148: ROBERTS, L., 605
WOOD, E. N. Increased incidence of still birth in piglets associated with high levels of atmospheric carbon monoxide, 283
WOOD, T. *see* HUNTER, D., 383
WOODGER, G. J. A. Antibiotic contamination of compound cattle feed, 173 (C)
WOODGER, G. J. A. Mass medication in pigs, 223 (C)
World Veterinary Association Congress, 41 (C)
WORWOOD, L. E. *and* JONES, R. M. Recurrent fur ball in a cat, 222 (C)
WOTTON, P. R. *see* BISHOP, L. M., 176
WRIGHT, A. I. *see* FLECKNELL, P. A., 313
WRIGHT, N. G. *see* THOMPSON, H., 108
WRIGLEY, K. S. Bromocyclen poisoning in the dog, 536 (C)
WYETH, P. J. *and* CULLEN, G. A. The use of an inactivated infectious bursal disease oil emulsion vaccine in commercial broiler parent chickens, 188
WYTHES, J. R. *and others* Bruising and muscle pH with mixing groups of cattle pre-transport, 71
WYTHES, J. R. *and others* Effect of tipped horns on cattle bruising, 390

Y

YOUINGS, K. W. "Veterinary chemists", 560 (C)
YOUNG, I. M. Treatment of the clinical syndrome of no visible oestrus: alternative schemes using prostaglandin $F_{2\alpha}$, 216 (SC)
YOUNG, I. M. *see* DREW, S. B., 523
YOXALL, A. T. Reversal of Immobilon narcosis, 62 (SC)
YOXALL, A. T. *and* HIRD, J. F. R. Pharmacological basis of small animal medicine, 581 (R)

Z

Ziehl-Neelsen staining method, 79 (SC)
Zoonosis, 249, 251
Zoonoses liaison, 398 (C)

Errata, 108, 438, 512

IN PRACTICE

Abortion in sheep, (1), 30
Adenomatosis, porcine intestinal, (1), 1, 35
ANDERSON, P. Selenium/vitamin E deficiency diseases, (2), 25
Dysentery, swine, (2), 4
Enzootic bovine leucosis, (2), 11
Fistula, aural, (2), 1, 31
GIBBS, E. P. J. Collecting specimens for virus disease diagnosis, (1), 21
JARRETT, O. Feline leukaemia virus, (2), 15
Leucosis, enzootic bovine, (2), 11
Leukaemia virus, feline, (2), 15
LINKLATER, K. A. Abortion in sheep, (1), 30
Metritis, contagious equine, (1), 17
Self-assessment. How do you score on contagious equine metritis? (1), 17
Self-assessment. How do you score on enzootic bovine leucosis? (2), 11
Skin diseases transmissible to man, (1), 5
Specimens, collecting for diagnosis, (1), 21
TAYLOR, D. Swine dysentery, (2), 4
Teratoma, temporal, (2), 1, 31
THODAY, K. L. Skin diseases of dogs and cats transmissible to man, (1), 5

Concordance of pages with issues

The following table gives a key to the dates of issue and page numbers of the 1979 volume of THE VETERINARY RECORD up to the end of June 1979.

Pages	Date	No.	Pages	Date	No.
1-22	Jan 6	1	293-328	Apr 7	14
23-42	„ 13	2	329-354	„ 14	15
43-62	„ 20	3	355-376	„ 21	16
63-86	„ 27	4	377-398	„ 28	17
87-108	Feb 3	5	399-418	May 5	18
109-130	„ 10	6	419-442	„ 12	19
131-152	„ 17	7	443-466	„ 19	20
153-176	„ 24	8	467-490	„ 26	21
177-200	Mar 3	9	491-512	June 2	22
201-224	„ 10	10	513-536	„ 9	23
225-248	„ 17	11	537-560	„ 16	24
249-270	„ 24	12	561-586	„ 23	25
271-292	„ 31	13	587-612	„ 30	26

The Veterinary Record

Founded by WILLIAM HUNTING, FRCVS in 1888

The Official Journal of the British Veterinary Association

Editor: Edward Boden MPS

VOLUME 105

JULY TO DECEMBER 1979

THE BRITISH VETERINARY ASSOCIATION

7 Mansfield Street, London, W1M 0AT

INDEX TO VOLUME 105, 1979

Names and authors are printed in capitals. Entries for Correspondence, Parliamentary Questions, Reviews and Short Communications are indicated by the use of symbols (C), (P), (R) aud (SC) respectively.

A

ABBAS, B. *and others* The aetiology of a keratoconjunctivitis occurring in goats in the Sudan, 348
Aberdeen, 48, 205
Abortion, enzootic, 397
—— mycotic, 331 (SC)
Abstracts, 36, 82, 103, 105, 117, 121, 126, 164, 199, 233, 247, 272, 284, 296, 329, 343, 347, 353, 391, 394, 400, 423, 436, 443, 469, 491, 535, 578
Aceproazine, 21 (C), 405 (C)
Acetylpromazine, 397 (SC)
Acholeplasma axanthum, 100
—— *laidlawii*, 100
Acupuncture, 273, 541 (C)
ADAMS, C. E. Anaesthesia of the ranch mink (*Mustela vison*) and ferret (*Mustela putorius furo*), 492 (SC)
ADAMS, C. M. *see* WEAVER, A. D., 147
ADENE, D. F. *see* FATUNMBI, O. O., 330
Adenovirus antibody, 216
ADETOSOYE, A. I. *and* AWAD-MASALMEL, M. Drug resistence in *Escherichia coli* isolated from diarrhoeic piglets, 306 (SC)
Advertisement, vulgar, 475 (C), 516 (C), 582 (C)
Advertisements, irritating, 404 (C)
Aflatoxin, 492 (SC)
African swine fever, 61 (SC)
AFSHAR, A. *and* TADAYON, R. A. Rotavrius in diarrhoeic calves in Iran, 400 (SC)
Agricultural Research Council, 544
——Training Board, 303
Agriculture, Ministry of, staff changes, 135, 177, 259, 384, 545
Airport animal deaths, 290, 311, 427 (C)
AKPOKODJE, J. U. *see* OSUAGWUH, A. I. A., 125
Albendazole, 98
ALEXANDER, D. J. *and others* Isolation of Newcastle disease virus from a wild mallard duck (*Anas platrhynchos*), 328 (SC)
ALLAN, E. *see* WISEMAN, A., 469
ALLAN, W. H. *see* ALEXANDER, D. J., 328
ALLEN, J. G. *and others* The effect of lupinosis on liver copper, selenium and zinc concentrations in merino sheep, 434
ALLEN, W. D. *see* PORTER, P., 516
ALLEN, W. E. *and others* Evaluation of uterine tube function in pony mares, 364
ALLEN, W. R. *see* JACKSON, P. S., 122
ALTMAN, S. *see* JANSSENS, L., 273
Anaesthesia of mink and ferret, 492 (SC)
Anaesthetic risks, 427 (C)
—— side effects, 109 (C), 152 (C), 288 (C)
Analgesia of goats, 278
ANGUS, K. W. *and* GARDINER, A. C. Mesangiocapillary glomerulonephritis in Dorset-Finnish landrace cross lambs, 471 (SC)
Animal disease information service, 68
—— Health Trust, 44
—— housing, 266
—— Nursing Auxiliaries, 21 (C), 171
—— production, 5
—— trade, 478
—— welfare, 20 (C), 24 (P), 87, 363 *see also* Farm Animals Welfare Council
Anthrax experiments, 68
Antibiotics and fish, 496 (C)
—— illegal sales, 113, 290, 362
Antler velvet, harvesting, 263, 427 (C), 475 (C), 498, 581 (C)
Anuria in bulls, 60 (SC)
APPEL, M. J. G. *and others* Isolation and immunisation studies of a canine parvo-like virus from dogs with haemorrhagic enteritis, 156
APPLEBY, R. C. Antibodies to bovine syncytial virus in dairy cattle, 80 (SC)
Appointments, overseas, 427 (C)
ARCHER, R. K. Congenital vitamin K dependent blood clotting factors in day-old turkey poults, 65 (C)
ARMOUR, J. *and others* Observations on ostertagiasis in young cattle over two grazing seasons with special reference to plasma pepsinogen levels, 500
ARMOUR, J. *see* BAIRDEN, K., 33: DUNCAN, J. L., 444: GETTINBY, G., 57
ARONOVICI, A. *see* LIPKIND, M. A., 534, 577
ARTHUR, G. H. Identifying etymological problems, 405 (C)
Ascaridiasis, 16 (SC)
ASHDOWN, R. R. *see* DONE, S. H., 520
ASHLEY, A. S. *see* ROWE, B., 468
ASHTON, D. G. Mebendazole toxicity in birds, 109 (C)
Association of the British Pharmaceutical Industry. Compendium of Data Sheets for Veterinary Products, 204 (C)
Ataxia, 91
ATHERTON, J. C. *see* CHAPMAN, D. I., 573
Aujeszky's control using vaccine, 68
—— disease, 1 (P), 88, 89, 260 (C)
——————eradication, 293
Aural surgery, canine, 85 (C)
Avermectins, anti-parasitic, 168
AWAD-MASALMEL, M. *see* ADETOSOYE, A. I., 306

B

Badger problem, 313
Badgers, ill health and natural death, 546
BAGNALL, B. G. IBR vaccine, 238 (C)
BAINES, D. M. *and others* Field studies with thiophanate given as a 14-day low level in-feed anthelmintic to pigs, 81 (SC)
BAINES, D. M. *see* DUNCAN, J. L., 444
BAIRDEN, K. *and others* Bovine ostertagiasis: a changing epidemiological pattern?, 33
BAIRDEN, K. *see* ARMOUR, J., 500: DUNCAN, J. L., 444: GETTINBY, G., 57
BAKER, G. J. Tracheal collapse, 334 (C)
BAKER, J. R. *see* WYN-JONES, G., 251
BALL, H. J. *see* BRYSON, D. G., 566: MCCAUGHEY, W. J., 576
BALLS, D. Dealing with data, 428 (C)
BANATVALA, J. E. *see* CHRYSTIE, I. L., 405
BANTRING, A. de L. Foot rot in sheep, 359 (C)
BARBER, D. M. L. Foot rot in sheep, 194
BARLOW, R. M. Further observations on bovine familial convulsions and ataxia, 91
BARNARD, B. *see* SIMPSON, V. R., 329
BAZELEY, K. J. *see* DAGLISH, R. A., 427
BECKINGHAM, D. J. Hind-limb weakness in dogs, 41 (C)
BEDFORD, P. G. C. Congenital vestibular disease in the English cocker spaniel, 530
Belgian shepherd dogs, 427 (C), 496 (C)
BELL, W. J. *see* CURTIS, R., 354
BENDIXEN, G. *see* KRISTENSEN, S., 422
BENITEZ-USHER, C. *see* GETTINBY, G., 57
BENJAMIN, M. M. Outline of veterinary clinical pathology, *3rd ed*, 202 (R)
BENSON, G. J. *see* NELSON, D. R., 278
Benzimidazole, 470
—— anthelmintics, 261 (C)
BERRETT, S. *and* HEBERT, C. N. A semi-quantitative spot test for glutathione peroxidase in blood of cattle and sheep for the assessment of biological selenium status, 145
BICK, J. Toxic preservative, 152 (C)
BLACKMORE, D. K. Non-penetrative percussion stunning of sheep and calves, 372
BLADES, J. A. *see* CHIDLOW, J. W., 437: PORTER, P., 516.
BLANDFORD, T. B. *and others* Squamous cell carcinomas in broilers, 334 (C)
BLAXTER, *Sir* K. Economic factors unfavourable to veterinary practice, 241
BLAXTER, *Sir* K. The limits to animal production, 5
Blood clotting factors, 65 (C)
—— sports, 541 (C)
BLOXHAM, P. A. *and others* Selenium status of cattle in Devon, 201 (SC)
BOGAN, J. A. *see* MARRINER, S., 261: SNOW, D. H., 26
BONGSO, T. A. Sedation of the Asian elephant (*Elephas maximus*) with xylazine, 442
Books received, 170, 447
BOOTH, P. G. An interesting case history, 85 (C)
Bordetellosis, canine, 51

BORLAND, E. D. An incident of suspected furazolidone toxicity in pigs, 169 (SC)
BORLAND, L. *see* ALEXANDER, D. J., 328
BORO, B. R. *see* SARMA, G., 331
Bovine diarrhoea virus, 336 (C)
—— familial convulsions, 91
BOWDEN, N. Canine aural surgery, 85 (C)
BRADLEY, R. *see* CAWLEY, G. D., 398
BRAEND, M. World veterinary manpower: comparative aspects, 77
BRANCKER, W. M. Antibiotics and fish, 496 (C)
BRAUND, K. G. *and others* Idiopathic facial paralysis in the dog, 297
BREEZE, R. G. *see* MCCANDLISH, I. A. P., 9
BREMNER, A. S. *see* BLANDFORD, T. B., 335
BRIDGER, J. C. *see* MARTIN, H. T., 256
BRISCOE, M. G. *see* COLES, G. C., 470
BRISTOL UNIVERSITY, 107, 540
British Equine Veterinary Association, 454
British Small Animal Veterinary Association, 564
—— Clinical Studies Trust Fund, awards, 204 (C)
—— Congress, 403
BRITISH VETERINARY ASSOCIATION, 84, 260, 580
—— Animal Welfare Committee, 559
—— Annual General Meeting, 310, 376
—— Articles of Association, 203
—— Committee Chairmen, 128
—— Congress, 239, 315, 338
—— Congress, 179 (summaries of scientific papers)
—— Congress, Exhibition of products and services, 208
—— Council, 18, 332
—— Education and Technical Development Committee, 129, 538
Bovine ketosis and its prevention, (Hibbitt), 13
Tendon injuries and their treatment, (McCullagh *and others*), 54
Foot rot in sheep (Barber) 194
Euthanasia of horses (Oliver), 224
Pyloric stenosis in the dog (Pearson), 393
—— Equine Subcommittee, 401
—— Executive Committee, 127
—— European and Overseas Committee, 39, 129, 514
—— General Purposes Committee, 62, 127, 149, 425, 579
—— Honorary Membership, 312 (C)
—— Large Animals Committee, 129, 449
—— Poultry Subcommittee, 401
—— President, 265
—— Publications Committee, 106, 130, 402
—— Public Health Committee, 130, 513
—— /RSPCA Liaison Committee, 356
—— Salaries and Appointments Committee, 18, 128, 472
—— Small Animals Committee, 130, 494
—— UKASTA/BVA/ADAS Headquarters Liaison Committee, 236
British Veterinary Dermatology Study Group, 455
British Veterinary Hospital Association, 430
BROWN, R. H. *see* SWIFT, G. A., 65
BROWNLIE, J. *see* GOURLAY, R. N., 100
BROWNLIE, S. E. *see* MCTAGGART, H. S., 36
Brucella abortus, 305 (SC)
Brucellosis compensation, 479
—— eradication, 362
—— in Scotland, 564
Brushes with the law, 497
BRYSON, D. G. *and others* The experimental production of pneumonia in calves by intranasal inoculation of parainfluenza type 111 virus, 566
Bugs, veterinary, 288 (C)
BULMAN, D. C. A possible influence of the bull on the incidence of embryonic mortality in cattle, 420
BUTLER, E. J. *see* PEARSON, A. W., 200

C

C pectinata, 375 (SC)
Calving difficulty, predictions, 533 (SC)
Cambridge University, Duke's visit, 544
Campylobacter, 451 (C)
Campylobacter coli/jejuni, 333 (C)
Campylobacter infections, 80 (SC), 333 (C)
Campylobacter mastitis, 333 (C)
Campylobacteriosis, venereal, 295
Canine emergency—unusual case, 173 (C)
—— Topics, 386
Carbon fibre implants, 223, 312 (C), 359 (C)
Cardiac anomaly, 527
—— arrest, 273
Caribou (*Rangifer tarandus*), 336 (C)
CARMICHAEL, L. E. *see* APPEL, M. J. G., 156
Carpal check ligament, 66 (C)
CARTER, D. Practice management—Defending a claim for unfair dismissal—some observations on self-representation, 234
CARTER, H. E. Overseas appointments, 427 (C)
Castration, immunological, 556 (SC)
Cat owner's encyclopedia of veterinary medicine, 447 (R)
Cattle imports, 519
CAWLEY, G. D. *and* BRADLEY, R. Presumed congenital myodegeneration in a calf, 398 (SC)
Centaur Services, 314
Central nervous system, isolation of mycoplasma from, 102 (SC)
—— Veterinary Society, 134
Cerebrocortical necrosis, 480
Certificates for emergency slaughter, 171, 172 (C), 562 (C)
CHADWICK, M. Acupuncture treatment of cats, 541 (C)
CHAKRABARTI, A. *and others* Dirofilarial haematuria in a dog, 238 (C)
CHANDLER, N. Phenylbutazone toxicity in ponies, 108 (C)
CHANDLER, N. Swabbing mares and stallions for CEM, 561 (C)
CHAPMAN, D. I. *and others* Yersiniosis in a free-living fallow deer, 573
CHAPMAN, N. G. *see* CHAPMAN, D. I., 573
CHASEY, D. *see* DAWSON, M., 220
CHIDLOW, J. W. *and others* Sow vaccination by combined oral and intramuscular antigen: a field study of maternal protection against neonatal *Escherichia coli* enteritis, 437
China visit, 174 (C)
CHINEME, C. N. *and others* Enteritis associated with *Eimeria leuckarti* infection in donkeys, 126 (SC)
CHINEME, C. N. *see* GYANG, E. O., 255
Chlamydia, ovine, 574
Chlorhexidine gluconate, 122, 305 (SC)
CHRISTIANSEN, K. H. *see* ELLIOTT, R. E. W., 170
Chromosome 1 of cattle, 102 (SC)
CHRYSTIE, I. L. *and others* Rotavirus infection in a domestic cat, 404 (C)
CIFELLI, S. *see* OSTLIND, D. A., 162
CLARKE, P. B., RSPCA and Farm Animal Welfare Council, 561 (C)
CLARKE-WILLIAMS, J. F. *and others* Some observations on the prediction of calving difficulty, 533 (SC)
CLAYTON, H. M. *and others* Equine parasite control using pyrantel embonate, 389
Cleft palate, 255 (SC)
Clinical competence, 110 (C)
Cloprostenol, 168 (SC)
Clostridial vaccines, 551
Clostridium sporogenes, 480
Clumber spaniel collapse syndrome, 334 (C), 405 (C)
COCKRILL, T. *see* COULSON, A., 440
Code of practice for injecting poultry, 519
Codes of Recommendation for the Welfare of Livestock, 564
Coenurosis, 21 (C)
COLES, G. C. *and others* The activity of levamisole resistant *Haemonchus contortus* and *Trichostrongylus colubriformis*, 470 (SC)
Colibacillosis, enteric, 159
Colostrum deprivation, 11
Comfrey, 42 (C)
Comment
The profession's attitude to animal welfare, 1
Getting the name right, 23
The UK and the World Veterinary Association, 43
Helping Aunt Sally, 43
Animal Welfare, Conservative style, 87
Health mark for fowl, 111
Giving value for money, 111
From factotum to scientific clinician, 133
Getting the form right, 153
Looking forward, 175
. . . and now Aberdeen '79, 205
The stealthy salmonella, 206
Medical myths and animal welfare, 263
BVA Congress, 239
Safeguarding the rural environment, 289
Congenital and inherited diseases, 313
Hazards on the road to the future, 337
Legislating for experimental animals, 361
Change in farm building standards, 383
Promoting health and welfare of pets, 407
RSPCA and farm animal welfare: a surprising decision, 429
Making the right decisions on meat hygiene, 453
Figures and fiction, 477
Brushes with the law, 497
The price of poor relations, 517
Predicting the future, 543
The end of a decade, 563
Companion animal bond, 476 (C)
"Computeritis", 85 (C)
Congenital diseases, 313, 318
CONNOR, T. J. *see* BRYSON, D. G., 566
Cooperia punctata, 375 (SC)
Cooperiasis, 399 (SC)

COOPER, J. E. *and* ELEY, J. T. First aid and care of wild birds, 170 (R)
COOPER, J. H. Anaesthetic side effects, 288 (C)
CORMIE, J. L. Anaesthetic side effects, 152 (C)
CORNWELL, C. *see* MCCANDLISH, I., 540
CORNWELL, H. J. C. *see* MCCANDLISH, I. A. P., 167
Corynebacterium renale, 301
COULSON, A. Dinoprost in pyometritis in the bitch, 151 (C)
CRAIG, G. R. *see* KERRY, J. B., 551
CRIGHTON, G. W. *see* WOOLCOCK, P. R., 30
CRITTALL, J. L. W. *see* PROLE, J. H. B., 581
CROUCH, J. R. F. Klebsiella infections in mares, 335 (C)
Cruelty to Animals Act, 1876, 2
—— advisory committee, 24 (P)
CURTIS, R. *and others* Polyarteritis in a cat, 354 (SC)
CUSH, P. F. *see* BRYSON, D. G., 566
CUSHNIE, G. H. *and others* Cerebrocortical necrosis in ruminants: effect of thiaminase type 1-producing *Clostridium sporogenes* in lambs, 480
Cystic jaw lesion, 467 (SC)

D

DALGLISH, R. A. *and* BAZELEY, K. J. Anaesthetic risk to tervuerens, 427 (C)
Dairy farming film, 455
DARCEL, C. le Q. Use of modified live bovine herpesvirus 1 (LBR) vaccines, 404 (C)
DARDIRI, A. H. *see* HAMDY, F. M., 445
DARROCH, R. A. *see* HINTON, M., 303
DAS, S. N. *see* CHAKRABARTI, A., 238
Data, dealing with, 118, 141, 196, 323, 366, 428 (C), 476 (C)
DAVID, J. S. E. *see* FRANK, C. J., 395
DAVIDSON, A. P. RCVS elections, 66 (C)
DAVIES, A. B. *see* TAYLOR, K. C., 35
DAVIES, G. L. Dinoprost in pyometritis in the bitch, 109 (C)
DAVIES, J. *see* HOLDSWORTH, R. J., 535
DAVIES, K. A. Potential speakers, 110 (C)
DAVIS, G. W. *see* BLOXHAM, P. A., 201
DAWSON, M. *and others* The demonstration of maedi/visna virus in sheep in Great Britain, 220
DAY, R. H. *see* DAWSON, M., 220
DEAN, S. P. *see* MCBEATH, D. G., 507
Deer Bill, 519
—— farming, 263
Deformed goat birth, 359 (C)
DEMPSTER, D. G. *see* GALBRAITH, H., 283
DENNIS, P. *see* GASKELL, R. M., 243
DENNIS, S. M. Hypospadias in merino lambs, 94
DENNIS, S. M. Urogenital defects in sheep, 344
Deworming of cows, 315
Diaphragmatic defect, congenital, 251
Dictyocaulus viviparus infection, 15 (SC)
Dimetridazole, 85 (C)
Dinoprost, 64 (C), 109 (C), 131 (C), 151 (C), 261 (C), 440, 452 (C)
Disease control programmes, 504
—— outbreaks, 4, 44, 68, 259, 314, 385, 409, 431, 479, 499, 519, 545
Diseases, congenital and inherited, 313, 318
—— of Animals (Declaratory Amendment) Bill, 431
—— of Animals (Miscellaneous Fees) (Revocation) Order, 1979, 431
Dog disease, mystery, 517
—— warden handbook, 447 (R)
Dismissal, unfair, 234
Dogs Bill delay, 112
DONALDSON, R. S. Firing of horses, 173 (C)
DONE, S. H. *and others* Detachment of the ischial tuberosity in sows, 520
"Doping" of horses, 25
DOUGLAS, T. A. *see* SNOW, D. H., 26
DOW, J. K. *see* WILKINS, D. B., 451
DRAGER, N. *see* SIMPSON, V. R., 61
Drug development cost warning, 67
—— sales, illicit, 133
DUBLIN UNIVERSITY, 107, 386
DUCKHAM, T. N. Salmonellosis, 110 (C)
Duck virus hepatitis, 30
DUFF, H. M. M. Firing of horses, 381 (C)
DUNCAN, I. D. *see* GRIFFITHS, I. R., 405
DUNCAN, J. L. *and others* The efficacy of thiophanate against gastrointestinal nematodes of cattle including inhibited larvae of *Ostertagia ostertagi*, 444 (SC)
DUNCAN, J. L. *see* ARMOUR, J., 500: CLAYTON, H. M., 389
Durham ox, 25
DYSON, D. A. *and* SPENCE, J. A. A cystic jaw lesion in sheep, 467 (SC)
DYSON, D. A. *see* LINKLATER, K. A., 387

E

EARLY, J. L. *see* MARTIN, H. T., 256
EASTON, N. J. VAT, 65 (C)
Economics in farm practice, 523
Ecthyma, contagious, 60 (SC)
EDINBURGH UNIVERSITY, 50, 108
EDNEY, A. T. B. Human-companion animal bond, 476 (C)
Education, 50, 107, 363, 565
—— extramural, 351
EGLEN, R. M. *see* LANG, S. M., 397
Eimeria leuckarti infection, 126 (SC)
ELAZHARY, Y. *and others* Serological evidence of IBR and BVD infection in caribou (*Rangifer tarandus*), 336 (C)
Elephant, sedation, 442
ELEY, J. T. *see* COOPER, J. E., 170
ELIASSON, E. C. *see* MUHAMMED, S. I., 11
ELISA, 360 (C)
ELLIOTT, C. K. Agricultural medicine, 358 (C)
ELLIOTT, R. E. W. *and* CHRISTIANSEN, K. H. *editors* Brucellosis: a veterinarian's guide to the literature, 170 (R)
ELLIS, P. R. *and* JAMES, A. D. The economics of animal health — (1) Major disease control programmes, 504 (2) Economics in farm practice, 523
ELLIS, R. N. W. Insurance problems, 86 (C)
EL REFAII, A. H. *and* MICHAEL, S. A. The effect of imidocarb dipropionate in anuria of unknown aetiology in Egyptian bulls, 60 (SC)
Embryo mortality in cattle, 420
—— transfer, 432
—— meeting, 149
Enteritis, 451 (C)
—— haemorrhagic, 156
Enteropathogens, recycling, 515 (C)
Enzootic bovine leucosis, 68
Eosinophilia, 232 (SC)
Equine treatments, progress, 285
ERDTMANN, B. *see* MORAES, J. C. F., 102
ERNIC, 431, 542 (C)
Escherichia coli, 306 (SC)
—— diarrhoea, 228
—— enteritis, 437
Etymological problems, 405 (C), 452 (C), 476 (C), 542 (C)
European Association for Animal Production, Conference, 175
—— Economic Community, 178
—— meat hygiene proposals, 544 (P)
—— to report on egg batteries, 314
Euthanasia of horses, 224
EVANS, P. *see* BAINES, D. M., 81
EWART, J. M. *see* JONES, M. G. S., 492
Experiments on living animals, 113, 518
Experimental animals, legislating for, 361, 478, 495 (C)

F

FABIYI, J. P. *and others* Late dry season outbreak of clinical haemonchosis and cooperiasis in cattle of Northern Nigeria, 399 (SC)
FABIYI, J. P. *and others* Thiophanate in the treatment of *Cooperia punctata, C pectinata* and *Haemonchus placei* in cattle, 375 (SC)
Factory farming film, 44 (P)
Fallopian tube test, 414
Farm Animals Welfare Council, 429, 430, 515 (C), 541 (C), 543, 561 (C),
—— building standards, 383
FATUNMBI, O. O. *and* ADENE, D. F. Occurrence and pathogenicity of tetrameriasis in guinea fowl and chickens in Nigeria, 330 (SC)
Fees, 310, 431
—— LVI, 84
Fenbendazole, 204 (C), 261 (C), 507
FENWICK, G. R. *see* PEARSON, A. W., 200
FERREIRA, M. C. S. *and others* Campylobacter, dogs and human enteritis, 451 (C)
Ferret, anaesthesia, 492 (SC)
—— and Ferreting Society, 86 (C)
FEY, H. *see* NICOLET, J., 301
Films, 44 (P), 545
FINDLAY, M. A. Veterinary Visual Journal, 288 (C)
Firing of horses, 108 (C), 173 (C), 312 (C), 381 (C), 451 (C), 476 (C)
Fish conference, 545
FISHER, E. *see* MCCANDLISH, I., 540
FISHER, E. W. "Streak's" ventricular septal defect, 382 (C)
FISHER, E. W. *see* NASH, A. S., 71
Fisheries conference, 132 (C)

FLAGSTAD, A. *see* KRISTENSEN, S., 422
FLANNIGAN, I. Liverpool orthopaedic refresher courses, 406 (C)
FLANNIGAN, I. Tortoiseshell tom, 382 (C)
FLEMING, M. P. *see* TRIBE, G. W., 333
FLOWERS, M. J. *see* DAWSON, M., 220
Fly infestation, 341
Food animal welfare, 562 (C)
Footrot in sheep, 194, 359 (C)
Form procedure, 153
FORMSTON, C. *and* PENNY, R. H. C. Retirement of Professor G. H. Arthur, 582 (C)
Fox grants, 89 (P)
Fractures, femoral neck, 248
Frank Drury memorial prize for anatomy, 174 (C)
FRANK, C. J. *and others* Code of practice for the control of contagious equine metritis and other equine venereal diseases for the 1980 covering season, 395
FRAPE, D. L. *see* BAINES, D. M., 81
FRASER, A. C. Firing horses, 312 (C)
FRASER, H. M. *see* ROBERTSON, I. S., 556
FRECHETTE, J. L. *see* ELAZHARY, Y., 336
From the Schools, 50, 107, 172, 203, 386, 540
Furazolidone toxicity, 169 (SC)
FURMINGER, I. G. S. *see* ROBERTSON, W. W., 258
Fusarium tricinctum, 252
FUSELIER, R. H. *see* WILLIAMS, J. C., 98

G

GALBRAITH, H. *and* DEMPSTER, D. G. Effect of hexoestrol on the response of finishing steers to treatment with trenbolone acetate, 283
GALLAGHER, J. *and* NELSON, J. Cause of ill health and natural death in badgers in Gloucestershire, 546
GARDINER, A. C. *see* ANGUS, K. W., 471
GASKELL, C. J. *see* GASKELL, R. M., 243
GASKELL, R. M. *and others* Studies on a possible viral aetiology for the feline urological syndrome, 243
GEE, R. W. ELISA detection of antibody against mycoplasma, 360 (C)
GEE, R. W. Legislating for experimental animals, 495 (C)
German veterinary specialisation, 147, 291
GETTINBY, G. *and others* A prediction model for bovine ostertagiasis, 57
GILBERT, G. A. *see* CLAYTON, H. M., 389
GILL, K. P. W. *see* LANDER, K. P., 333
GLASGOW UNIVERSITY, 107, 540
Glomerulonephritis, 471 (SC)
GLOSSOP, C. *and* HODSON, N. Frank Drury memorial prize for anatomy, 174 (C)
Glutathione peroxidase, 145
Goat conference, 66 (C)
—— Veterinary Society, 453
GODFREY, C. Poor style and abusage of words, 476 (C)
GOLDWATER, P. N. *see* CHRYSTIE, I. L., 405 (C)
GOODSHIP, A. E. *see* MCCULLAGH, K. G., 54
COURLEY, J. Blood sports, 541 (C)
COURLEY, R. N. *and others* Inoculation of *Acholeplasma laidlawii* strains and *Acholeplasma axanthum* into the bovine mammary gland, 100
GRACE, M. Importance of labelling and records, 203 (C)
GRACEY, J. F. Welfare in slaughterhouses, 381 (C)
GRAHAM-JONES, O. Agricultural medicine, 452 (C)
GRAHAM-JONES, O. Animals stranded at airport, 311 (C)
GREENHAM, L. W. *and* WARE, G. C. Mustelid anaesthesia and halothane hepatitis, 104 (SC)
GREER, F. G. Veterinarian's China visit, 174 (C)
GREEVES, P. R. *and* WITHERINGTON, D. H. Horse markings: their importance to the integrity of racing and breeding, 213
GRIFFIN, R. M. Sensitivity of treponemes to dimetridazole, 85 (C)
GRIFFITHS, I. R. *and* DUNCAN, I. D. Collapsing Clumber spaniels, 405 (C)
GRIMSHAW, W. T. R. *and others* Bovine leucosis (lymphosarcoma): a clinical study of 60 pathologically confirmed cases, 267
GRIPPER, J. N. Pet health insurance, 132 (C)
Groundnut meal, contaminated, 492 (SC)
GRUNSELL, C. S. G. *see* KING, J. O. L., 476
GYANG, E. O. *and others* Microcephaly associated with kyphoscoliosis and cleft palate in a Yankassa lamb, 255 (SC)

H

HADLEY, J. Collecting money due, 355
HADLEY, J. Don't rush to judgment, 45
HADLEY, J. Who carries the can?, 424
HADLEY, J. You and your premises, 512
HADLEY, J. Your business premises, 136
Haematuria, dirofilarial, 238 (C)
Haemonchosis, 399 (SC)
Haemonchus contortus, 470 (SC)
—— *placei*, 375 (SC)
Haemorrhagic syndromes, 252
HALL, M. L. M. *see* THRELFALL, E. J., 21
HALL, R. The activity of chlorhexidine gluconate against *Brucella abortus*, 305 (SC)
HALL, R. *see* JACKSON, P. S., 122
HALL, S. A. Poor style and abuse of words, 452 (C)
HALL, S. A. Veterinary research and the EEC, 178
Halothane hepatitis, 104 (SC)
HAMDY, F. M. *and* DARDIRI, A. H. Enzyme-linked immunosorbent assay for the diagnosis of African swine fever, 445 (SC)
HAMER, J. *see* COULSON, A., 440
HANNAM, R. W. Cause of sloughing, 151 (C)
HARBORD, R. S. VAT, 132 (C)
HARGREAVES, B. Unabsorbable sutures warning, 516 (C)
HARKNESS, J. W. *see* MORZARIA, S. P., 410
HARRIS, D. L. *see* JOENS, L. A., 463
HARRIS, J. W. *see* MCMARTIN, D. A., 574
HARRISON, V. A. Pet health insurance schemes, 41 (C)
HARVEY, D. G. Honorary membership, BVA, 312
HARVEY, M. J. *see* WEAVER, A. D., 230
HATCH, P. *see* SMYTH, G. B., 248
HAXBY, D. L. Useful service, 204 (C)
HAXBY, D. L. Vulgar advertisement, 582 (C)
HAYES, A. W. *see* PATTERSON, D. S. P., 252
Hazards on the road to the future, 337, 339
HEAD, K. W. *see* MCTAGGART, H. S., 36
Health and Safety at Work Act: a guide for veterinary practices, 16 (R)
HEATH, E. *and* KUKRETI, J. P. Persistent truncus arteriosus communis in a two-year-old steer, 527
HEBERT, C. N. *see* BERRETT, S., 145
HEEVER, L. W. VAN DEN, Antibacterial properties of udder creams and ointments, 238 (C)
HENDERSON, D. B. *see* HOSIE, B. D., 80
HENRY, A. C. *see* LANG, S. M., 397
Hepatitis, duck virus, 30
—— sequel to halothane, 104 (SC)
Herpesvirus, isolation, 256 (SC)
—— vaccines, 404 (C)
—— 1 vaccine, bovine, 451 (C)
HERRTAGE, E. *and* HOULTON, J. E. F. Collapsing Clumber spaniels, 334 (C)
Hexoestrol, 283
HIBBITT, K. G. Bovine ketosis and its prevention, 13
HILL, A. C. Mycoplasma isolation from the central nervous system, 102 (SC)
HILL, A. W. *and* SHEARS, A. L. Recurrent coliform mastitis in the dairy cow, 299
HILLIDGE, C. J. Section of carpal check ligament, 66 (C)
HILLS, L. D. Comfrey: information sought, 42 (C)
Hind-limb weakness in dogs, 41 (C)
HINTON, M. *and* DARROCH, R. A. Organisation and function of the Agricultural Training Board, 303
HITCHCOCK, L. M. *and* SCARNELL, J. Canine parvovirus isolated in UK, 172 (C)
HODSON, N. *see* GLOSSOP, C., 174
HOLDSWORTH, R. J. *and* DAVIES, J. Measurement of progesterone in goat's milk: an early pregnancy test, 535 (SC)
Holiday exchanges and au pair, 45, 357, 386
HOOGSTRAAL, H. *see* MEEGAN, J. M., 124
HOPKINS, G. F. *see* JOHNSTON, W. S., 526
HOPKINS, R. J. Animals at Rome airport, 427 (C)
Horse markings, 213
—— sale code, 89
HOSIE, B. D. *and others* Campylobacter infections in normal and diarrhoeic dogs, 80 (SC)
Houghton Poultry Research Station, 111, 113
HOULTON, J. E. F. *see* HERRTAGE, E., 334
HOWARD, C. J. *see* GOURLAY, R. N., 100
HUMPHREY, M. VAT on veterinary services, 237 (C)
HUNT, P. S. Snaring survey, 132 (C)
HUNTER, A. R. *see* MCMARTIN, D. A., 574
Hydatidosis, equine, 335 (C)
Hypospadias in lambs, 94

I

IBR vaccine, 238 (C), 474 (C)
Illegal antibiotic sales, 113, 290, 362
Imidocarb dipropionate, 60 (SC)
IMLAH, P. *see* MCTAGGART, H. S., 36
Immobilisation of sea lions, 465

Import of cattle from Eire, 564
IMRAY, W. S. Use of dinoprost, 452 (C)
Inactivated respiratory viral vaccine, 410
Infectious bovine rhinotracheitis, 317, 469 (SC)
—— bovine tracheitis, 3
Infertile cows, investigations, 489
Influenza, equine, 43, 544
—— vaccination, equine, 404 (C)
—— virus, avian, isolation, 534 (SC), 558 (SC)
—— virus isolation, 510 (SC)
Influenza viruses, avian, identification, 558 (SC)
Inherited diseases, 313, 318
Insemination, timing, 542 (C)
Institute of Animal Physiology, Babraham, 24, 44 (P)
Insurance companies, 86 (C)
—— schemes, 41 (C)
International Symposium on Veterinary Epidemiology and Economics, 2nd, 2
Intestinal perforation, 16 (SC)
IRWIN, D. *see* MCCAUGHEY, W. J., 576
Ischial tuberosity, 520

J

JACKSON, P. G. G. Treatment of canine pyometra with dinoprost, 131 (C)
JACKSON, P. S. Timing of insemination after LH treatment, 542 (C)
JACKSON, P. S. *and others* The irritancy of chlorhexidine gluconate in the genital tract of the mare, 122
JAMDAR, M. N. *see* CHINEME, C. N., 126
JAMES, A. D. *see* ELLIS, P. R., 504, 523
JANSEN, H. *see* KRISTENSEN, S., 422
JANSSENS, L. *and others* Respiratory and cardiac arrest under general anaesthesia: treatment by acupuncture of the nasal philtrum, 273
JENKINS, D. H. R. Carbon fibre in ligament and tendon repair, 312 (C)
JENNINGS, F. W. *see* ARMOUR, J., 500
JOENS, L. A. *and others* Comparison of selective culture and serologic agglutination of *Treponema hyodysenteriae* for diagnosis of swine dysentery, 463
JOHNSON, J. B. Firing of horses, 108 (C)
JOHNSTON, R. W. Intra rumen medication, 204 (C)
JOHNSTON, W. S. *and others* The possible involvement of seagulls (*Larus sp*) in the transmission of salmonella in dairy cattle, 526
JONES, C. R. V. Welfare in slaughterhouses, 237 (C)
JONES, D. E. Tracheal collapse, 333 (C)
JONES, D. M. *and* MANTON, V. J. A. Harvesting antler velvet, 475 (C)
JONES, M. G. S. *and* EWART, J. M. Effects on milk production associated with consumption of decorticated extracted groundnut meal contaminated with aflatoxin, 492 (SC)
JONES, R. S. Acepromazine in male horses, 405 (C)
JORDAN, W. J. Oil pollution and birds, 358 (C)
JUBB, S. C. Don't waste women graduates, 238 (C)

K

K88 receptor, 228
Kennel Club chief, 409
Keratoconjunctivitis, 125 (SC), 348
KERRY, J. B. *and* CRAIG, G. R. Field studies in sheep with multicomponent clostridial vaccines, 551
KESSY, B. M. *and* NOAKES, D. E. Determination of patency of fallopian tubes in the cow by means of phenosulphonphthalein and starch grain tests, 414
KESSY, B. M. *and* NOAKES, D. E. The use of the starch grain and phenosulphonphthalein tests to investigate infertile cows, 489
KESSY, B. M. *see* ALLEN, W. E., 364
Ketosis, bovine, 13
Kidney disease, proliferative, 330 (SC)
KING, A. A. *see* DAWSON, M., 220
KING, J. O. L. The effects of changes in the body-weight of cows on the composition of their milk 116
KING, J. O. L. *and others* Retirement of Professor Arthur, 476 (C)
KINYON, J. M. *see* JOENS, L. A., 463
Klebsiella aerogenes, 335 (C)
—— infection, 335 (C), 475 (C)
KNOX, J. W. *see* WILLIAMS, J. C., 98
KOLTE, G. N. *see* VEGAD, J. L., 16, 446
KRISTENSEN, S. *and others* The absence of evidence suggesting that systemic lupus erythematosus is a zoonosis of dogs, 422 (SC)
KROGSRUD, J. *see* KUMMENEJE, K., 60
KUEBART, G. *see* SIMPSON, V. R., 329
KUKRETI, J. P. *see* HEATH, E., 527
KUMAR, N. *see* VEGAD, J. L., 16
KUMMENEJE, K. *and* KROGSRUD, J. Contagious ecthyma (orf) in reindeer (*Rangifer t tarandus*), 60 (SC)
Kyphoscoliosis, 255 (SC)

L

Labelling, importance of, 203 (C)
Laboratory animals, 113
—— bill, 407
—— council, 259
—— shortage, 2 (P)
Lactation yield, 507
LAING, A. H. *see* MCTAGGART, H. S., 36
LAING, P. W. *see* CURTIS, R., 354
LAIRD, H. *see* MCCANDLISH, I. A. P., 167
LAKE, P. *see* BAINES, D. M., 81
LAMONT, P. H. Vaccination against IBR, 474 (C)
LANDER, K. P. *and* GILL, K. P. W. Campylobacter mastitis, 333 (C)
LANG, R. *see* OSTLIND, D. A., 168
LANG, S. M. *and others* Acetylpromazine administration: its effect on canine haematology, 397 (SC)
Large animal practice, 519, 543
LAWSON, W. J. *see* CUSHNIE, G. H., 480
LEACH, T. M., Meat products directive, 21 (C)
LEACH, T. M. RCVS elections, 22 (C)
LEACH, T. M. Welfare in slaughterhouses, 152 (C)
LEECH, F. B. *and* SELLARS, K. C. Statistical epidemiology in veterinary science, 474 (R)
LEES, P. *and* MICHELL, A. R. Phenylbutazone toxicity in ponies, 150 (C)
LEITCH, B. L. *see* YOUNG, A. S., 531
Leucosis, bovine, 267
—— enzootic, 68
Levamisole, 470 (SC)
LEWIS, N. D. Feline lungworm infection, 65 (C)
Ligament repair, 223, 312 (C), 359 (C)
Lignocaine, 278
LINKLATER, K. A. *and* DYSON, D. A. Field studies on enzootic abortion of ewes in south-east Scotland, 387
LIPKIND, M. A. *and others* The first isolation of animal influenza virus in Israel, 510 (SC)
LIPKIND, M. A. *and others* Identification of avian influenza virus isolated from a turkey farm in Israel, 534 (SC)
LIPKIND, M. A. *and others* Identification of avian influenza viruses isolated from wild mallard ducks in Israel, 558 (SC)
LIPKIND, M. A. *and others* The isolation of yucaipa-like paramyxoviruses from epizootics of a respiratory disease in turkey poult farms in Israel, 577 (SC)
LITTLEWOOD, H. F. Carbon fibre in ligament repair, 359 (C)
LITTLEWOOD, H. F. Tendon injuries, 108 (C)
LITTLEWOOD, H. F. Treatment of sprained tendons in horses with carbon fibre implants, 223
Liver damage, 200 (SC)
LIVERPOOL UNIVERSITY, 50, 172, 203, 386, 565
LLOYD-EVANS, L. P. Clinical competence, 110 (C)
LLOYD-EVANS, L. P. Use of modified live bovine herpesvirus 1 vaccine, 451 (C)
LOGAN, E. F. *see* PEARSON, G. R., 159
LOGUE, D. N. Tortoiseshell tom, 381 (C)
LONDON UNIVERSITY, 107
LONG, S. E. Tortoiseshell tom, 382 (C)
LUCAS, M. H. *see* DAWSON, M., 220
LUCKE, J. N. *and* SANSOM, J. Penile erection in the horse after acepromazine, 21 (C)
LUGTEN, P. C. Disturbing trends, 359 (C)
Lungworm infection, feline, 65 (C), 35 (C)
Lupinosis, 434
Luteinising hormone levels, 440
LUTTGEN, P. J. *see* BRAUND, K. G., 297
Lymphosarcoma, 36 (SC), 267

M

MCBEATH, D. G. *and others* The effect of a preparturient fenbendazole treatment on lactation yield in dairy cows, 507
MCCANDLISH, I. Canine parvovirus—a new disease, 292
MCCANDLISH, I. *and others* Parvovirus infection in dogs, 540 (C)
MCCANDLISH, I. A. P. *and* THOMPSON, H. Canine bordetellosis: chemotherapy using sulphadiazine-trimethoprim combination, 51

MCCANDLISH, I. A. P. *and others* Hormone producing ovarian tumours in the dog, 9
MCCANDLISH, I. A. P. *and others* Isolation of a parvovirus from dogs in Britain, 167 (SC)
MCCAUGHEY, W. J. *and others* Ureaplasmas in sheep, 576 (SC)
MCCULLAGH, K. G. *and others* Tendon injuries and their treatment in the horse, 54
MCDONALD, M. Tracheal collapse in a Yorkshire terrier, 262 (C)
MCDONALD, M. *see* WEAVER, A. D., 230
MCDONALD, S. M. *see* PATTERSON, D. S. P., 252
MCEWAN, A. D. *and others* Effects of anthelmintics on the pathology of *Dictyocaulus viviparus* infection in cattle, 15 (SC)
MACKENZIE, G. M. *see* MAXWELL, M. H., 232
MACKENZIE, J. N., Vulgar advertisement, 516 (C)
MACKENZIE, P. S. *see* TRIBE, G. W., 333
MACKIE, D. P. *see* PEARSON, J. K. L., 456
MACKINNON, J. D. Klebsiella infections in mares, 475 (C)
MACLACHLAN, G. K. *see* JOHNSTON, W. S., 526
MCLACHLAN, I. *see* RANDALL, C. J., 41
MCMARTIN, D. A. *and others* Experimental pneumonia in red deer (*Cervus elaphus L*) produced by an ovine chlamydia, 574
MCNEILL, R. Weights and measures, 109 (C)
MCNULTY, M. S. *see* BRYSON, D. G., 566
MCTAGGART, H. S. *and others* The genetics of hereditary lymphosarcoma, 36 (SC)
Maedi/visna virus, 220, 335 (C)
MAGHUR, F. H. TSI slants and salmonella identification, 475 (C)
MALES, R. *and* MALES, V. Foaling: brood mare and foal management, 202 (R)
MALES, V. *see* MALES, R., 202
Mallard ducks, influenza viruses, 558 (SC)
MANLEY, F. H. A veterinary odyssey, 447 (R)
MANTHORPE, R. *see* KRISTENSEN, S., 422
MANTLE, P. G. *see* PENNY, R. H. C., 392
MANTON, V. J. A. *see* JONES, D. M., 475
MARRINER, S. *and* BOGAN, J. A. Ruminal bypass with benzimidazole anthelmintics, 261 (C)
MARTIN, H. T. *and others* The isolation of herpesvirus from psittacine birds, 257 (SC)
MARTINDALE, L. *see* WIGHT, P. A. L., 470
MASON, T. A. Suppurative pericarditis treated by pericardiotomy in a cow, 350
MASON, T. A. *see* SMYTH, G. B., 248
MASTERS, H. G. *see* ALLEN, J. G., 434
Mastitis, 294, 307, 456
—— coliform, 299
MATTEVI, M. S. *see* MORAES, J. C. F., 102
MATTHEWS, J. G. *see* PATTERSON, D. S. P., 252
MAUND, B. A. *see* MORZARIA, S. P., 410
MAXWELL, M. H. *and others* Eosinophilia associated with facial oedema in fowls, 232 (SC)
MEADEN, F. A manual of European bird keeping, 202 (R)
Meat and Livestock Commission, 363
—— hygiene, 24, 453
—— products directive, 21 (C)
Mebendazole toxicity, 109 (C)
Medication, intra rumen, 204 (C)
Medicine, agricultural, 358 (C), 452 (C)
—— preventive, 23
—— sales exemptions, 314
MEEGAN, J. M. *and others* An epizootic of Rift Valley fever in Egypt in 1977, 124
Megaloblastosis, 359 (C)
MERCER, R. *see* WINDSOR, R. S., 276
MEREDITH, M. J. *see* DONE, S. H., 520
Mesangiocapillary glomerulonephritis, 471 (SC)
Metritis, contagious equine, 131 (C), 172 (C), 337, 395, 561 (C)
—— laboratories, 89
MICHAEL, S. A. *see* EL REFAII, A. H., 60
MICHELL, A. R. *see* LEES, P., 151
Microcephaly, 255 (SC)
Milk, composition, 116
MILLER, E. L. Prediction of the protein requirements of farm ruminants and implications of these predictions for diet formulation, 485
MILLER, W. M. Irritating advertisements, 404 (C)
MILLIGAN, W. A. Dealing with data, 476 (C)
MILNE, J., Firing horses, 451 (C)
Mink, anaesthesia, 492 (SC)
MOORE, F. B. Unusual case, 173 (C)
MORAES, J. C. F. *and others* Densitometric analysis of the C-band variability in chromosome 1 of cattle, 102 (SC)
MORZARIA, S. P. *and others* A field trial with a multicomponent inactivated respiratory viral vaccine, 410
Moscow hosts WVA's 21st Congress, 46
MOUSSA, M. I. *see* MEEGAN, J. M., 124
MSOLLA, P. *see* WISEMAN, A., 469
MUHAMMED, S. I. *and* ELIASSON, E. C. The prevalence of antibodies to *Mycobacterium johnei* in colostrum deprived lambs, 11
MUNRO, C. D. *see* MCCANDLISH, I. A. P., 9: WEAVER, A. D., 230
MUNYABUNTU, C. M. *see* ONAWUNMI, O. A., 359
MURPHY, S. Practitioners' needs, 541 (C)
Mustelid anaesthesia, 104 (SC)
Mycobacterium johnei, 11
Mycoplasma, isolation, 102 (SC)
Mycoplasma mycoides subsp *mycoides*, 165
Myodegeneration, presumed congenital, 398 (SC)
Myopathy, acute, 276

N

NASH, A. S. *and others* Membranous nephropathy in the cat: a clinical and pathological study, 71
NASH, A. S. *see* MCCANDLISH, I. A. P., 9
Natamycin, 554
NEGEDU, J. O. *see* FABIYI, J. P., 375, 399
NEILL, S. D. *see* BRYSON, D. G., 566
NELSON, D. R. *and others* Spinal analgesia and sedation of goats with lignocaine and xylazine, 278
NELSON, J. *see* GALLAGHER, J., 546
NELSON, M. Applications for CSTF awards, 204 (C)
NELSON, M. Dinoprost in small animals, 261 (C)
Nematodes, gastrointestinal, 444 (SC)
Nephropathy, membranous, 71
Newcastle disease, 258 (SC)
—— virus, 323 (SC), 104 (SC)
NEWCOMB, R. Surgical and non-surgical transfer of bovine embryos, 432
New products field evaluations, 315
News & Reports, 1, 24, 43, 67, 87, 112, 133, 153, 175, 207, 259, 285, 289, 313, 337, 361, 383, 407, 429, 454, 477, 497, 517, 543, 564
News in Brief, 4, 44, 68, 90, 115, 155, 259, 314, 363, 385, 409, 431, 479, 499, 519, 545, 565
NICOL, P. G. Feline lungworm infection, 85 (C)
NICOLET, J. *and* FEY, H. Antibody coated bacteria in urine sediment from cattle infected with *Corynebacterium renale*, 301
NICOLSON, T. B. *see* HOSIE, B. D., 80
NOAKES, D. E. *see* ALLEN, W. E., 364: COULSON, A., 440: KESSY, B. M., 414, 489
Norgestomet, 256 (SC)
Nutrition award, 431
NUTTALL, J. E. *see* SWIFT, G. A., 65

O

OAKLEY, G. A. *see* MCEWAN, A. D., 15
Obese dogs, 237 (C)
Oedema, facial, 232 (SC)
Oestrus, control, 41 (C)
——synchronisation, 256 (SC), 440
O'GORMAN, M. G. *see* CLARKE-WILLIAMS, J. F., 533
Oil pollution and birds, 358 (C)
OJO, S. A. *see* GYANG, E. O., 255
OLDENKAMP, E. P. Natamycin treatment of ringworm in cattle in the United Kingdom, 554
OLIVER, D. F. Euthanasia of horses, 224
OLIVER, D. F. RCVS elections, 22 (C)
OLUYEDE, D. A. *see* FABIYI, J. P., 375, 399
OMWOYO, P. L. *see* YOUNG, A. S., 531
ONAWUNMI, O. A. *and others* Deformed goat birth, 359 (C)
ONOVIRAN, O. *and* TAYLOR-ROBINSON, D. Detection of antibody against *Mycoplasma mycoides* subsp *mycoides* in cattle by an enzyme-linked immunosorbent assay, 165
ORDISH, L. S. Figures and fiction, 540 (C)
Oregon disease, 470 (SC)
Orf in reindeer, 60 (SC)
——measures effective, 89 (P)
Orthopaedic refresher course, 406 (C)
Ostertagia ostertagi, 98, 444 (SC)
Ostertagiasis, bovine, 33, 57, 500
OSTLIND, D. A. *and others* Insecticidal activity of the anti-parasitic avermectins, 168 (SC)
OSUAGWUH, A. I. A. *and* AKPOKODJE, J. U. Infections keratoconjunctivitis in goats and sheep in Nigeria, 125 (SC)
O'SULLIVAN, B. Firing horses, 476 (C)
O'SULLIVAN, B. M. *see* PENNY, R. H. C., 392
OTT, R. S. *see* NELSON, D. R., 278
Ovarian condition, 446 (SC)
OXHOLM, P. *see* KRISTENSEN, S., 422

P

PAGE, W. *see* GASKELL, R. M., 243
Parainfluenza type III virus, 566
Paralysis, facial, 297
Paramyxoviruses, 577 (SC)
Parasite control, 389
PARKINS, J. J. *see* ARMOUR, J., 500: BAIRDEN, K., 33
Parliament, 1, 2, 24, 25, 44, 68, 89, 430, 431, 455, 477, 478, 479, 498, 519, 544
Parvovirus, canine, 44, 167 (SC), 172 (C), 292, 517, 518, 540 (C), 560, 581 (C)
PATTERSON, D. S. P. *and others* The failure of trichothecene mycotoxins and whole cultures of *Fusarium tricinctum* to cause experimental haemorrhagic syndromes in calves and pigs, 252
PEARSON, A. W. *and others* Rapeseed meal and liver damage: effect on plasma enzyme activities in chicks, 200 (SC)
PEARSON, G. R. *and* LOGAN, E. F. The pathogenesis of enteric colibacillosis in neonatal unsuckled calves, 159
PEARSON, H. Changing attitudes to congenital and inherited diseases, 318
PEARSON, H. Pyloric stenosis in the dog, 393
PEARSON, J. K. L. *and* MACKIE, D. P. Factors associated with the occurrence, cause and outcome of clinical mastitis in dairy cattle, 456
Penile erection, 21 (C)
PENNY, R. H. C. *and others* Clinical studies on tremorgenic mycotoxicoses in sheep, 392
PENNY, R. H. C. *and others* Food animal welfare, 562 (C)
PENNY, R. H. C. *see* FORMSTON, C., 582
PEPPER, R. T. Casualty slaughter certificates, 562 (C)
Pericardiotomy, 350
Pericarditis, 350
PERSONAL
  Appointments, Bedford, J. M., 171; Chamings, R., 260; Cook, R., 203; Jones, R. A., 495; Mackinnon, J., 473; Meddows, C. J., 171; Porter, D. G., 171; Schofield, D., 450; Wishart, D. E., 426
  Births, 19, 64, 106, 131, 171, 203, 236, 260, 332, 357, 380, 426, 450, 473, 539, 560, 580
  Honours:
    Harries, J. A. J. (CBE), 386
  Marriages, 380, 495, 540, 561
  General:
    Arthur, G. H. (retirement), 476 (C), 582 (C)
    Baldry, A., (ARAS), 539
    Biggs, P. (award), 332
    Boundy, T. (award), 260
    Davies, G. P. (sheriff), 539
    Delinks, D. A. (exchange), 539
    Foulds, A. B. (move), 171
    Goodwin, L. G. (lecture), 561
    Gunn, S. D. (President), 265
    Harvey, D. G. (emeritus professor), 203
    Muirhead, M. R. (North American visit), 473
    Parkinson, J. (China visit), 2
    Roberts, A., (award), 431
  Deaths:
    Baird, W. H., 332; Barnard, A. J., 171; Barr, J., 357, 402; Bee, B. R., 171, 203, 260; Burrows, W. H., 203; Cameron, A. K., 426; Crocker, R. W., 495; Dawson, A. H., 580; Drury, F. S., 106; Gahan, M. A., 64; Hall-Patch, P. K. J., 540, 561; Haywood, J. D., 426; Hughes, W. D., 84; Hyslop, N. St. G., 473; Kay, J. S., 580; Lawther, J. M., 540; Lemon, D. A., 19, 107; McCrone, R. R., 171; McDonnough, L. T., 84; MacKinnon, M. M., 426, 515, 580; Marshall, C., 426; Mathieson, C., 450; Ogilvie, W. A. R., 131, 171; O'Neil, J. A., 64; Orr, D. E., 260; Parry, R. T., 380; Pretty, E. C., 357; Roberts, A. W., 84; Singh, B. S., 381; Smythe, R. H., 40; Walker, R. B., 203; Walton, R. M., 40, 107; Williams, B. H., 287; Williams, D. G., 332, 381
Pet food, amount spent on, 384
—— Health Council, 90
—— and welfare, 407, 408
——insurance schemes, 41 (C), 132 (C)
—— Plan Insurances, 136
PETRIE, L. *see* GRIMSHAW, W. T. R., 267
Pharmaceutical industry, 67
Phenosulphonphthalein test, 414, 489
Phenotypic intersex, 230
Phenylbutazone, 26
—— toxicity, 85 (C), 108 (C), 150 (C)
PICKLES, R. W. Consequences of Aujeszky's disease, 260 (C)
Pins, plastic caps for bone, 405 (C)
PIRIE, H. M. *see* WISEMAN, A., 469
Plasma enzyme activities, 200 (SC)
—— progesterone levels, 440, 500
Plastic caps for bone pins, 405 (C)
PLATT, H. *see* CHAPMAN, D. I., 573
Pleuroperitonitis, 16 (SC)
PLUNKETT, R. K. Return of *Brunus edwardii?*, 582 (C)
Pneumonia in calves, experimental, 566
—— in red deer, experimental, 574
POLAND, J. Veterinary Visual Journal, 382 (C)
Pollution, environmental, 289
—— oil, 358 (C)
Polyarteritis, 354 (SC)
PORTER, P. *and others* Hazards of recycling enteropathogens, 515 (C)
PORTER, P. *see* CHIDLOW, J. W., 437
Postscript, 22, 42, 66, 86, 110, 132, 152, 174, 204, 238, 262, 288, 312, 336, 359 (C), 360, 382, 406, 428, 452, 476, 496, 516, 542, 562, 582
Poultry Meat Inspectors, 385
—— (Hygiene) Regulations, 111
—— (Hygiene) (Amendment) Regulations, 25 (P)
Poultry Science, spare copy, 360 (C)
Practice management:
  Collecting money due, 355
  Defending a claim for unfair dismissal— some observations on self-representation, 234
  Don't rush to judgment, 45
  Who carries the can? 424
  You and your premises, 512
  Your business premises, 136
Pregnancy test, 535 (SC)
PRESTON, N. K. *see* MCBEATH, D. G., 507
Product Notes, 4, 50, 68, 90, 177, 207, 259, 314, 340, 363, 385, 479, 565
Progesterone as pregnancy test, 535 (SC)
PROLE, J. H. B. *and* CRITTALL, J. L. W. Parvovirus infection and greyhounds, 581 (C)
Protection of Animals (Scientific Purposes) Bill, 430
Protein requirements, 482, 485
Pseudohermaphroditism, female, 230
Pyloric stenosis, 393
Pyometra, canine, 131 (C)
Pyometritis, 64 (C), 151 (C)
Pyrantel embonate, 389

R

Rabies, 2 (P)
RANAS *see* Animal Nursing Auxiliaries, 21 (C), 171
RANDALL, C. J. *and* MCLACHLAN, I. Retinopathy in commercial layers, 41 (C)
RANDALL, C. J. *see* BLANDFORD, T. B., 335
RAO, A. R. *and* RAO, S. V. Synchronisation of oestrus in buffaloes with norgestomet, 256 (SC)
RAO, A. R. *and* RAO, S. V. Treatment of suboestrus in buffaloes with cloprostenol, 168 (SC)
RAO, S. V. *see* RAO, A. R., 168, 256
Rapeseed meal, 200 (SC)
RAZIG, S. A. *see* ABBAS, B., 348
RECHCIGL, M. *editor* Nitrogen, electrolytes, water and energy metabolism, 170 (R)
Records, importance of, 203 (C)
REDDING, R. W. *see* BRAUND, K. G., 297
Reindeer, orf in, 60 (SC)
RENAUT, F. *and* ZYGRAICH, N. Comparison of the safety and efficacy of two Newcastle disease vaccine virus strains with LaSota strain, 104 (SC)
REPORT
  Wellcome Trust biennial report, 25
Research exchange scheme, 409
Respiratory arrest, 273
—— disease course, 385
—— in turkeys, 577 (SC)
Retinopathy, 41 (C)
REVIEWS
  BENJAMIN, M. M. Outline of veterinary clinical pathology, *3rd ed*, 202
  Cat owner's encyclopedia of veterinary medicine, 447
  COOPER, J. E. *and* ELEY, J. T. First aid care of wild birds, 170
  Dog warden handbook, 447
  ELLIOTT, R. E. W. *and* CHRISTIANSEN, K. H. *editors* Brucellosis: a veterinarian's guide to the literature, 170
  Health and Safety at Work Act: a guide for veterinary practices, 16
  LEECH, F. B. *and* SELLARS, K. C. Statistical epidemiology in veterinary science, 474
  MALES, R. *and* MALES, V. Foaling: brood mare and foal management, 202
  MANLEY, F. H. A veterinary odyssey, 447
  MEADEN, F. A manual of European bird keeping, 202
  RECHCIGL, M. *editor*, Nitrogen, electrolytes, water and energy metabolism, 170

TAYLOR, D. J. Pig diseases, 236
WATSON, P. F. *editor* Artificial breeding of non-domestic animals, 236
WEST, G. *editor* Black's veterinary dictionary, 13*th ed*, 447
Rhinotracheitis, infectious bovine, 3, 317, 469 (SC)
RIBEIRO, V. L. S. *see* FERREIRA, M. C. S., 451
RICCIARDI, I. D. *see* FERREIRA, M. C. S., 451
RICHARDS, M. S. *see* MORZARIA, S. P., 410
RICHARDSON, A. J. *see* CUSHNIE, G. H., 480
RICKETTS, S. W. *see* JACKSON, P. S., 122
Rift Valley fever, 124
Ringworm, 554
ROBERTS, B. A. *see* PATTERSON, D. S. P., 252
ROBERTS, D. H. Maedi/visna testing service for imported sheep, 335 (C)
ROBERTS, D. H. *see* DAWSON, M., 220
ROBERTS, L. Bovine venereal campylobacteriosis (vibriosis) in north east Scotland, 295
ROBERTS, P. RSPCA and Farm Animal Welfare Council, 515 (C)
ROBERTSON, I. S. *and others* Immunological castration in male cattle, 556 (SC)
ROBERTSON, W. W. *and others* Improved vaccination of day-old chickens against Newcastle disease, 258 (SC)
ROBINSON, M. *see* MCEWAN, A. D., 15
ROCKLEY, P. A. Vulgar advertisement, 516 (C)
ROGER, P. A. *see* CLARKE-WILLIAMS, J. F., 533
ROGERS, P. A. M. *see* JANSSENS, L., 273
ROGERSON, P. *see* WEAVER, A. D., 230
Rotavirus in calves, 400 (SC)
—— infection in a cat, 404 (C)
ROWE, B. *and others* International spread of multiresistant strains of *Salmonella typhimurium* phage types 204 and 193 from Britain to Europe, 468 (SC)
ROWE, B. *see* THRELFALL, E. J., 21
ROY, R. S. *see* ELAZHARY, Y., 336
ROYAL COLLEGE OF VETERINARY SURGEONS: 106, 171, 386, 560, 580
—— Council election, 22 (C), 66 (C), 537
—— Council meeting, 37, 536
—— Disciplinary Committee, 88, 112
—— Register, 386, 431
—— Retention fees, 287
Royal Society for the Protection of Animals, 2, 408, 515 (C), 518, 541 (C), 543, 561 (C)
Royal Veterinary College Alumnus Association, 496 (C)
RUBEN, J. M. Anaesthetic side effects, 109 (C)
RUTTER, J. Welfare in slaughterhouses, 287, 451 (C)

S

Safety, animal house and laboratory, 430
SAHA, A. C. *see* CHAKRABARTI, A., 238
Salmonella, 206, 526
—— *dublin*, 20 (C)
—— identification, 475 (C)
—— *saint paul*, 35 (SC)
—— *typhimurium* phage types, 204 and 193, 468 (SC)
Salmonellosis, 110 (C)
—— reports, animal, 1978, 207
SALZANO, F. M. *see* MORAES, J. C. F., 102
SAMUEL, R. M. Vulgar advertisement, 582 (C)
SANDER, C. J. Anaesthetic risk to tervuerens, 496 (C)
SANSOM, J. Vulgar advertisement, 516 (C)
SANSOM, J. *see* LUCKE, J. N., 21
SARD, D. M. Dealing with data: the practical use of numerical information—(11) Association implied, 118
SARD, D. M. Dealing with data: the practical use of numerical information—(12) Rates, ratios and proportions, 141
SARD, D. M. Dealing with data: the practical use of numerical information—(13) Predictable differences, 196
SARD, D. M. Dealing with data: the practical use of numerical information—(14) Monitoring changes, 323
SARD, D. M. Dealing with data: the practical use of numerical information—(15) Planning for an end, 366
SARMA, G. *and others* Mycotic abortion in a cow, 331 (SC)
SARMAH, A. K. *see* SARMA, G., 331
SAROR, D. I. Classification of the anaemia of bovine trypanosomiasis 96
SCARNELL, J. *see* HITCHCOCK, L. M., 172
Scheduled (notifiable) disease outbreaks, 2, 155, 363, 431
SCOTT, F. W. *see* APPEL, M. J. G., 156
SCOTT, P. W. The occurrence of proliferative kidney disease on a chalk stream, 330 (SC)
Screening tests, 226
Seagulls and salmonella, 526
Sea lions, immobilisation, 465
Sedation of goats, 278
"Seeing practice", 351
SEILER, R. J. The non-diseased reactor: considerations on the interpretation of screening test results, 226
Selenium status, 145, 201 (SC)
SELLARS, K. C. *see* LEECH, F. B., 474
SELLWOOD, R. *Escherichia coli* diarrhoea in pigs with or without the K88 receptor, 228
SELMAN, I. E. *see* GRIMSHAW, W. T. R., 267: WISEMAN, A., 469
SHARMAN, G. A. M. *see* CUSHNIE, G. H., 480
SHAW, B. I. *see* PENNY, R. H. C., 392
SHEARS, A. L. *see* HILL, A. W., 299
SHEEHAN, D. *see* WILLIAMS, J. C., 98
Sheep Veterinary Society, 89
SHELLEY, M. C. Plastic caps for bone pins, 405 (C)
Shepherd of the year, 545
SHIGIDI, M. T. A. *see* ABBAS, B., 348
SHIHMANTER, E. *see* LIPKIND, M. A., 510, 534, 558, 577
SHOHAM, D. *see* LIPKIND, M. A., 510, 534, 558, 577
SHOLLICK, G. W. Vulgar advertisement, 475 (C)
SHREEVE, B. J. *see* PATTERSON, D. S. P., 252
SHUKLA, R. R. *see* VEGAD, J. L., 446
SILLER, W. G. *see* MAXWELL, M. H., 232: WIGHT, P. A. L., 470
SILVER, I. A. *see* MCCULLAGH, K. G., 54
SIMPKIN, K. G. *see* COLES, G. C., 470
SIMPSON, V. R. *and* DRAGER, N. African swine fever antibody detection in warthogs, 61 (SC)
SIMPSON, V. R. *and others* A fatal case of Wesselsbron disease in a dog, 329 (SC)
SIMS, M. A. Megaloblastosis in the dog, 359 (C)
SINGH, K. B. Pelvic urethrotomies in bulls, 137
Slaughterhouses, veterinary supervision, 289
—— welfare in, 237 (C), 287 (C), 381 (C), 451 (C)
Sloughing, 151 (C)
Slurry risk, 455 (P)
SMITH, A. H. Phenylbutazone toxicity in ponies, 85 (C)
SMITH, H. *see* FRANK, C. J., 395
SMITH, O. B. *see* ONAWUNMI, O. A., 359
SMITH, R. B. Vulgar advertisement, 516 (C)
SMYTH, G. B. *and others* Surgical repair of femoral neck fractures in two dogs and a calf, 248
Snares and traps, 44 (P)
Snaring survey, 132 (C)
SNODGRASS, N. Problems facing the veterinary profession, 339
SNOW, D. H. *and others* Phenylbutazone toxicity in ponies, 26
Society for Veterinary Ethnology, 409
Sodium pentachlorophenate, 152 (C)
SONGER, J. G. *see* JOENS, L. A., 463
SORJONEN, D. C. *see* BRAUND, K. G., 297
SPACKMAN, D. *see* ALEXANDER, D. J., 328
Speakers for regional meetings, 110 (C)
SPENCE, J. A. *see* DYSON, D. A., 467
SPENCER, A. J. *see* NASH, A. S., 71
SPRATLING, F. R. Poor style and abusage of words, 542 (C)
SPRATLING, F. R. Veterinary responsibility for welfare, 20 (C)
Squamous cell carcinomas, 334 (C)
STALBOW, M. Tail docking, 20 (C)
Starch grain test, 414, 489
State Veterinary Service, fees, 431
STEPHENSON, R. L. *see* BLOXHAM, P. A., 201
STOCK, J. E. Tortoiseshell tom, 336 (C)
STOCKMAN, V. Parvovirus infection treatment, 581 (C)
STORK, M. G. The epidemiological and economic importance of fly infestation of meat and milk producing animals in Europe, 341
"Streak's" ventricular septal defect, 382 (C)
STUART, N. C. Fisheries conference, 132 (C)
Stunning of sheep and calves, 372
Suboestrus, treatment, 168 (SC)
Sulphadiazine-trimethoprim combination, 51
Sutures, unabsorbable, 516 (C)
SWARBRICK, O. Spare copy of *Poultry Science*, 360 (C)
SWERCZEK, T. W. Elimination of CEM organism from mares by excision of clitoral sinuses, 131 (C)
SWIFT, G. A. *and others* Dinoprost in pyometritis in the bitch, 64 (C)
Swine dysentery, diagnosis, 463
—— fever, African, 61 (SC), 445 (SC)
Syncytial virus, 80 (SC)
Systemic lupus erythematosus, 422 (SC)

T

TADAYON, R. A. *see* AFSHAR, A., 400
Tail docking, 20 (C)
TAYLOR, D. J. Pig diseases, 236 (R)
TAYLOR, G. B. RSPCA and Farm Animals Welfare Council, 541 (C)
TAYLOR, K. C. *and* DAVIES, A. B. Persistent *Salmonella saint paul* excretion in a small dairy herd, 35 (SC)

TAYLOR, P. Control of oestrus in ferrets, 41 (C)
TAYLOR-ROBINSON, D. *see* OBOVIRAN, O., 165
TEALE, A. J. Irritating advertisements, 404 (C)
Tendon injuries in the horse, 54, 108 (C), 109 (C)
—— sprained, 223, 312 (C), 359 (C)
Tervuerens, 427 (C), 496 (C)
Tetrameriasis, 330 (SC)
Textbook help, 428 (C)
Theileria parva, 531
Thiaminase, 480
Thiophanate, 81 (SC), 375 (SC), 444 (SC)
THOMPSON, D. J. RCVS elections, 66 (C)
THOMPSON, H. *see* MCCANDLISH, I. A. P., 51, 167, 540: NASH, A. S., 71: SNOW, D. H., 26
THOMPSON, R. C. A. Equine hydatidosis, 335 (C)
Thoroughbred identification—raising the standard, 308
THRELFALL, E. J. *and others* Plasmid-mediated antimicrobial drug resistance in *Salmonella dublin* in food animals, 20 (C)
THRELFALL, E. J. *see* ROWE, B., 468
THURMON, J. C. *see* NELSON, D. R., 278
TIMONEY, P. J. Contagious equine metritis in Ireland, 172 (C)
TOOVEY, J. A. VAT, 21 (C)
TORDOFF, D. B. ERNIC benefit, 542 (C)
Tortoiseshell tom, 336 (C), 381 (C), 382 (C), 406 (C)
Toxicology studies, 383
Toxocara in humans, 44 (P)
—— not a major hazard, 307, 540 (C)
Toxicariasis, 477
Toxoplasmosis in sheep, 309
Tracheal collapse, 262 (C), 333 (C), 334 (C)
TREACHER, R. J. The application of new ideas on the protein requirements of the dairy cow, 482
Tremorgenic mycotoxicoses, 392
Trenbolone acetate, 283
Treponema hyodysenteriae, 463
Treponemes, 85 (C)
TRIBE, G. W. *and others* Incidence of thermophilic *Campylobacter* species in newly imported simian primates with enteritis, 333 (C)
Trichostrongylus colubriformis, 470 (SC)
Trichothecene mycotoxins, 252
TRILLMICH, F. *and* WIESNER, H. Immobilisation of free-ranging Galapagos sea lions (*Zalophus californianus wollebaeki*), 465
Truncus arteriosus communis, 527
Trypanosomiasis, bovine, 91
TSI slants, 475 (C)
TULPULE, S. S. *see* CHINEME, C. N., 126
Tumour centre, 519
Tumours, ovarian, 9
TURNER, T. Luring RANAs, 21 (C)
TURNER, T. RVC Alumnus Association, 496 (C)

U

Udder creams and ointments, 238 (C)
Ureaplasmas in sheep, 576 (SC)
Urethrotomies, pelvic, 137
Urogenital defects in sheep, 344
Urological syndrome, feline, 243
Uterine tube function, 364

V

VAT, 21 (C), 65 (C), 132 (C), 237 (C)
—— on horse sales "unfair", 455 (P)
VAUGHAN, L. C. *see* KING, J. O. L., 476
VEGAD, J. L. *and others* Intestinal perforation and pleuroperitonitis in ascaridiasis in a white leghorn cockerel, 16 (SC)
VEGAD, J. L. *and others* An ovarian condition with multiple cystic follicles in a hen, 446 (SC)
Venereal disease, equine, 395
Venison, 361
Vestibular disease, 530
Veterinary Audio-Visual Library, 512
—— Benevolent Fund Ladies Guild, 384
—— drugs, 177
—— History Society, 479
—— Investigation Service, 114, 154, 290, 448, 498
—— Officers, shortage, 1 (P)
—— practice, economic factors, 241
—— Products Committee, 153
—— profession, problems, 339
—— role, 46
—— status, 133, 134
—— Public Health Association, 361
VETERINARY RECORD, content, 541 (C)
—— Notes for contributors, 17
—— research, 178
—— Scene, 147, 178
—— schools' problems, 239
—— service in the USSR, 69
—— students, demographic studies, 280
—— supplies legal case, 497
—— Surgeons Act, Amendments, 381 (C)
—— Visual Journal, 288 (C), 382 (C)
VICARY, R. W. G. Coenurosis in sheep, 21 (C)
Viral diagnostic unit, equine, 564
Vitamin K, 65 (C)
VOGEL, C. J. Equine influenza vaccination, 404 (C)
VOYLE, C. A. *see* GASKELL, R. M., 243

W

WALL, R. Textbook help for Ghanaian student, 428 (C)
WALLACE, S. R. *see* ALLEN, J. G., 434
Warble fly infestation, 2
WARD, L. R. *see* ROWE, B., 468
WARDEN, D. *see* ROBERTSON, W. W., 258
WARE, G. C. *see* GREENHAM, L. W., 104 (SC)
WATSON, P. F. *editor* Artificial breeding of non domestic animals, 236 (R)
WEAVER, A. D. Demographic studies on final year veterinary students of nine European schools, 280
WEAVER, A. D. Extramural study experience and practical experience of final year veterinary students of nine European schools, 351
WEAVER, A. D. *and* ADAMS, C. M. A specialist German practice, 147, 291
WEAVER, A. D. *and others* Phenotypic intersex (female pseudohermaphroditism) in a dachshund dog, 230
Weights and measures, 109 (C)
WEISMAN, Y. *see* LIPKIND, M. A., 510, 534, 558, 577
Welfare, animal, *see* Animal welfare
—— in slaughterhouses, 152 (C), 237 (C), 287 (C), 381 (C), 451 (C)
Wellcome, new award, 565
WELLS, T. Vulgar advertisement, 582 (C)
WELLSTEAD, G. Ferret and Ferreting Society, 86 (C)
Wesselsbron disease, 329 (SC)
WEST, G. *editor* Black's veterinary dictionary, 13*th ed*, 447 (R)
Whale products ban, 545
WHARRIER, J. Tortoiseshell tom, 406 (C)
WHEELER, A. F. *see* PENNY, R. H. C., 562
WHITE, K. Tortoiseshell tom, 406 (C)
WIESNER, H. *see* TRILLMICH, F., 465
WIGHT, P. A. L. *and others* Oregon disease and husbandry, 470 (SC)
WIIK, A. *see* KRISTENSEN, S., 422
WILKINS, D. B. *and* DOW, J. K. Welfare in slaughterhouses, 451 (C)
WILLIAMS, B. M. Goat conference, 66 (C)
WILLIAMS, B. M. Obese dogs, 237 (C)
WILLIAMS, J. C. *and others* Further evaluation of the activity of albendazole against inhibited larvae of *Ostertagia ostertagi*, 98
Willows Francis—Norbrook link, 177
WILSON, J. C. *see* ROBERTSON, I. S., 556
WILSON, N. R. P. Casualty slaughter veterinary certificates, 172 (C)
WILSON, N. R. P. *see* PENNY, R. H. C., 562
WINDSOR, R. S. *and* MERCER, R. Suspected acute myopathy of pigs, 276
WINTERS, W. D. Human adenovirus antibody in sera of normal and tumour-bearing dogs, 216
WISEMAN, A. *and others* The financial burden of infectious bovine rhinotracheitis, 469 (SC)
WISEMAN, A. *see* GRIMSHAW, W. T. R., 267
WITHERINGTON, D. H. *see* GREEVES, P. R., 213
Women graduates, 238 (C)
WOOD, C. Veterinary bugs, 288
WOOLCOCK, P. R. *and* CRIGHTON, G. W. Duck virus hepatitis: serial passage of attenuated virus in ducklings, 30
World Veterinary Association, 43, 46
—— Congress, 69, 83
—— manpower, 77
WRIGHT, N. G. *see* MCCANDLISH, I. A. P., 167: NASH, A. S., 71
WYN-JONES, G. *and* BAKER, J. R. A probable congenital diaphragmatic defect in an adult pony, 251

X

Xylazine, 278, 442

Y

Yersiniosis in deer, 573
YOUNG, A. S. *and others* Induction of infective stages of *Theilera parva* by exposure of host ticks to high temperature, 531
YOUNG, C. D. Harvesting antler velvet, 427 (C), 581 (C)
YOUNG, M. Veterinary Surgeons Act amendments, 381 (C)
Yucaipa virus, 577 (SC)
YUVAL, C. *see* LIPKIND, M. A., 534

Z

ZYGRAICH, N. *see* RENAUT, F., 104

Corrections, 580, 581

IN PRACTICE

Aural surgery, canine, (4), 5
Back problems in the horse, (5), 4
BAKER, G. Dental disease in horses, (6), 19
CLARKSON, M. Helminth zoonoses in Britain, (5), 26
Dental disease in the horse, (6), 19
Diarrhoea in the dog, (6), 4
Ear, surgery of, (4), 5
Helminth zoonoses, (5), 26
Hypervitaminosis A, (6), 1, 27
JEFFCOTT, L. Back problems in the horse—a method of clinical examination, (5), 4
LANE, G. Canine aural surgery, (4), 5
MARTIN, B. Non-parasitic respiratory infections of sheep in Britain, (5), 20
MURDOCH, D. Diarrhoea in the dog, (6), 4
Nervous disorders of the pig, (4), 25
OLDHAM, J. Nervous disorders of the pig, (4), 25
PIRIE, H. *see* WISEMAN, A., (4), 19
Pyrexia in dairy cows, (6), 16
Respiratory diseases, bovine, (4), 19, (6), 12, 27
Respiratory infections in sheep, non-parasitic, (5), 20
Self-assessment. How do you score on adverse reactions? (4), 17, 31
Self assessment. How do you score on bovine respiratory diseases? (6), 12, 27
Self-assessment. How do you score on small animal vaccination? (5), 17, 32
Sheep scab (5), 1, 31
Thelazia gulosa, (4), 1, 31
THOMAS, G. W. Pyrexia with dermatitis in dairy cows, (6), 16
Tskrjabini, (4), 1, 31
WISEMAN, A. and PIRIE H. Respiratory diseases of cattle, (4), 19

Concordance of pages with issues

The following table gives a key to the dates of issue and page numbers of the 1979 volume of THE VETERINARY RECORD up to the end of December 1979.

Pages	Date	No.	Pages	Date	No.
1–22	July 7	1	313–336	Oct 6	14
23–42	„ 14	2	337–360	„ 13	15
43–66	„ 21	3	361–382	„ 20	16
67–86	„ 28	4	383–406	„ 27	17
87–110	Aug 2	5	407–428	Nov 3	18
111–132	„ 11	6	429–452	„ 10	19
133–152	„ 18	7	453–476	„ 17	20
153–174	„ 25	8	477–496	„ 24	21
175–204	Sept 1	9	497–516	Dec 1	22
205–238	„ 8	10	517–542	„ 8	23
239–262	„ 15	11	543–562	„ 15	24
263–288	„ 22	12	563–582	22 & 29	25 & 26
289–312	29	13			